

COMMUTING

This section documents data related to transportation issues, such as distance traveled to work, time required, means of transportation, carpooling, etc. A few selected questions are asked most years for the reference person. More detailed information for one to fifteen employed people in the household is obtained periodically. In the 1975 National Sample and 1975-1977 SMSA samples, the upper limit of workers per household surveyed was fifteen, but the actual number almost always was less than eight. In the 1980-1981 National Samples and later surveys (except 1982S, see below), up to eight workers per household were surveyed.

In 1982 SMSA, the Census tape contains variables for nine workers. These variables are filled with 9's, as no household reported a ninth worker. These variables are not present in the Abt tapes, and are not documented in this Codebook.

REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE			
				<u>81N</u>	<u>82S</u>		
1779	WORKRS	75N 80N-81N 75S-77S 82S	Number of Workers in Household 00 Zero Workers 1-15 1 to 15 Workers 99 Dropped from Sample or Not Yet in Sample	G	G		
1780	IFJ	74N-79N 75S-81S	Reference Person/Head Employed Last Week 1 Yes 2 No 8 Not Answered 9 Not Applicable	<u>79N</u> 38	<u>81S</u> 37		
1781	ALIN1	82S	Line Number of First Adult 16+		<u>82S</u> 39		
1782	ALIN2		Line Number of Adult 2 16+		39		
1783	ALIN3		Line Number of Adult 3 16+		39		
1784	ALIN4		Line Number of Adult 4 16+		39		
1785	ALIN5		Line Number of Adult 5 16+		39		
1786	ALIN6		Line Number of Adult 6 16+		39		
1787	ALIN7		Line Number of Adult 7 16+		39		
1788	ALIN8		Line Number of Adult 8 16+		39		
1789	ALIN9		Line Number of Adult 9 16+		39		
1790	ALIN10		Line Number of Adult 10 16+		39		
1791	ALIN11		Line Number of Adult 11 16+		39		
1792	ALIN12		Line Number of Adult 12 16+		39		
			For All Variables, Standard Codes Are: 1-97 Household Member's Line Number 99 Not Present, Vacant, URE, or Non-Interview				
1793	IFJ1	82S	Adult 1 Employed Last Week		<u>82S</u> 39		
1794	IFJ2		Adult 2 Employed Last Week		39		
1795	IFJ3		Adult 3 Employed Last Week		39		
1796	IFJ4		Adult 4 Employed Last Week		39		
1797	IFJ5		Adult 5 Employed Last Week		39		
1798	IFJ6		Adult 6 Employed Last Week		39		
1799	IFJ7		Adult 7 Employed Last Week		39		
1800	IFJ8		Adult 8 Employed Last Week		39		
1801	IFJ9		Adult 9 Employed Last Week		39		
1802	IFJ10		Adult 10 Employed Last Week		39		
1803	IFJ11		Adult 11 Employed Last Week		39		
1804	IFJ12		Adult 12 Employed Last Week		39		
			For all variables, standard codes are: 1 Yes 2 No 8 Not Answered 9 Not Present, URE, Vacant, or Non-Interview				
1805	WLINE1	75N	Line Number of Journey to Work-Worker 1	<u>81N</u> 40	<u>82S</u> 40	<u>84S</u> 28	<u>85N</u> 28
1806	WLINE2	80N-81N	Line Number of Journey to Work-Worker 2	42	42	29	29
1807	WLINE3	85N	Line Number of Journey to Work-Worker 3	44	44	29	29
1808	WLINE4	75S-77S	Line Number of Journey to Work-Worker 4	++	++	29	29
1809	WLINE5	82S	Line Number of Journey to Work-Worker 5	++	++	++	++
1810	WLINE6	84S-85S	Line Number of Journey to Work-Worker 6	++	++	++	++
1811	WLINE7		Line Number of Journey to Work-Worker 7	++	++	++	++
1812	WLINE8		Line Number of Journey to Work-Worker 8	++	++	++	++
			For all variables, standard codes are: 00 Zero Workers 1-97 Household Member's Line Number 99 Not Applicable				

REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE	
				<u>81N</u>	<u>82S</u>
1813	RLINE1	75N	Line Number of Respondent for Worker 1 (JTW Questions)	40	40
1814	RLINE2	80N-81N	Line Number of Respondent for Worker 2 (JTW Questions)	42	42
1815	RLINE3	75S-77S	Line Number of Respondent for Worker 3 (JTW Questions)	44	44
1816	RLINE4	82S	Line Number of Respondent for Worker 4 (JTW Questions)	++	++
1817	RLINE5		Line Number of Respondent for Worker 5 (JTW Questions)	++	++
1818	RLINE6		Line Number of Respondent for Worker 6 (JTW Questions)	++	++
1819	RLINE7		Line Number of Respondent for Worker 7 (JTW Questions)	++	++
1820	RLINE8		Line Number of Respondent for Worker 8 (JTW Questions)	++	++
			For all variables, standard codes are:		
			1-97 Respondent's Line Number		
			99 Not Applicable		
				<u>79N</u>	<u>81S</u>
1821	TRANSJ	74N-79N 75S-81S	Main Means of Transportation to Work, Reference Person 74N-75N 76N-79N 78S-81S	38	37
			<u>75S-76S</u> <u>77S</u>		
			1 1 1 Dives Alone		
			2 2 1 Truck		
			3 3 2 Shares Driving		
			4 4 2 Car or Carpool		
			5 5 5 Drives Others		
			6 6 6 Rides with Someone else		
			7 7 7 Walks Only		
			8 8 6 Works at Home		
			9 9 7 Railroad		
			10 10 8 Subway or Elevated		
			11 10 9 Bus or Streetcar		
			11 11 10 Taxicab		
			12 12 11 Bicycle or Motorcycle		
			13 13 12 Motorcycle		
			98 98 13 Other		
			99 98 98 Bicycle		
			99 99 98 Not Answered		
			99 99 99 Not Applicable		

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REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE			
				<u>81N</u>	<u>82S</u>	<u>84S</u>	<u>85N</u>
1822	TRAN1	75N	Principal Means of Transportation to Work-Worker 1	40	40	28	28
1823	TRAN2	80N-81N	Principal Means of Transportation to Work-Worker 2	42	42	29	29
1824	TRAN3	85N	Principal Means of Transportation to Work-Worker 3	44	44	29	29
1825	TRAN4	75S-77S	Principal Means of Transportation to Work-Worker 4	++	++	29	29
1826	TRAN5	82S	Principal Means of Transportation to Work-Worker 5	++	++	++	++
1827	TRAN6	84S-85S	Principal Means of Transportation to Work-Worker 6	++	++	++	++
1828	TRAN7		Principal Means of Transportation to Work-Worker 7	++	++	++	++
1829	TRAN8		Principal Means of Transportation to Work-Worker 8	++	++	++	++

For all variables, standard codes are:

75N	80N-81N	85N	
<u>75S-77S</u>	<u>82S</u>	<u>84S-85S</u>	
		1	Car, Truck, Van
1	1		Drives Alone
2			Shares Driving
3			Drives Others
4			Rides With Someone Else
	2		Carpool
9	3	4	Bus or Streetcar
8	4	5	Subway or Elevated
7	5	6	Railroad
10	6	7	Taxicab
	7		Motorcycle or Moped
11		8	Motorcycle
13	8	9	Bicycle
12	9	10	Other Vehicle
5	10	11	Walked Only
6	11	12	Works at Home
99	99	99	Not Applicable

Note: In 75N, and 75S-77S, missing data were imputed, but the allocation variable was not released.

REF#	NAME	SURVEYS	DESCRIPTION	<u>79N</u>	<u>81S</u>
1830	VEHCL	78N-79N 78S-81S	Car or Truck Driven to Work, Reference Person	38	37
			<u>78N-79N</u> <u>78S-81S</u>		
			1 Truck		
			1 Drives Alone		
			2 Car or Carpool		
			2 Shares Driving		
			3 Drives Others		
			4 Rides with Someone Else		
			8 Not Answered		
			9 Not Applicable		

REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE			
				<u>81N</u>	<u>82S</u>	<u>84S</u>	<u>85N</u>
1831	VEHCL1	75N	Car or Truck Driven to Work-Worker 1	40	40	28	28
1832	VEHCL2	80N-81N	Car or Truck Driven to Work-Worker 2	42	42	29	29
1833	VEHCL3	85N	Car or Truck Driven to Work-Worker 3	44	44	29	29
1834	VEHCL4	75S-77S	Car or Truck Driven to Work-Worker 4	++	++	29	29
1835	VEHCL5	82S	Car or Truck Driven to Work-Worker 5	++	++	++	++
1836	VEHCL6	84S-85S	Car or Truck Driven to Work-Worker 6	++	++	++	++
1837	VEHCL7		Car or Truck Driven to Work-Worker 7	++	++	++	++
1838	VEHCL8		Car or Truck Driven to Work-Worker 8	++	++	++	++
			For all variables; standard codes are:				
			75N 80N-81N 85N				
			75S 76S-77S 84S-85S				
			82S				
			0				
			2				
			3				
			1				
			1 2				
			3				
			2				
			9				
			9 9				
			Uses Other Means of Trans				
			Drives Alone				
			Shares Driving With Others				
			Car				
			Truck				
			Van				
			Car or Carpool				
			Uses Other Means of Transportation				
			or Not Applicable				
			Not Applicable				
			Note: In 75N and 75S-77S, missing data were imputed				
			but the allocation variables were not released.				
1839	CARTOJ	74N-75N	Car Used in Mainly Non-car Trip to Work, Reference Person	<u>75N</u>	<u>77S</u>		
		75S-77S	1 Yes	13	39		
			2 No				
			8 Not Answered				
			9 Not Applicable				
1840	CART01	75N	Car Used During Journey to Work-Worker 1	<u>81N</u>	<u>82S</u>		
1841	CART02	80N-81N	Car Used During Journey to Work-Worker 2	41	41		
1842	CART03	75S-77S	Car Used During Journey to Work-Worker 3	43	43		
1843	CART04	82S	Car Used During Journey to Work-Worker 4	45	45		
1844	CART05		Car Used During Journey to Work-Worker 5	45	++		
1845	CART06		Car Used During Journey to Work-Worker 6	++	++		
1846	CART07		Car Used During Journey to Work-Worker 7	++	++		
1847	CART08		Car Used During Journey to Work-Worker 8	++	++		
			For all variables, standard codes are:				
			1 Yes				
			2 No				
			9 Not Applicable				
			Note: Excludes taxicabs in all years. In 80N-81N				
			the question asks specifically "Car Used In				
			Addition To Public Transportation". Note also				
			that in 75N and 75S-77S, missing data may have				
			been imputed but, if so, the allocation variable				
			was not released.				

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REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE			
				<u>81N</u>	<u>82S</u>		
1848	ALONE1	80N-81N	Main Reason for Driving Alone-Worker 1	40	40		
1849	ALONE2	82S	Main Reason for Driving Alone-Worker 2	42	42		
1850	ALONE3		Main Reason for Driving Alone-Worker 3	44	44		
1851	ALONE4		Main Reason for Driving Alone-Worker 4	++	++		
1852	ALONE5		Main Reason for Driving Alone-Worker 5	++	++		
1853	ALONE6		Main Reason for Driving Alone-Worker 6	++	++		
1854	ALONE7		Main Reason for Driving Alone-Worker 7	++	++		
1855	ALONE8		Main Reason for Driving Alone-Worker 8	++	++		
			For all variables, standard codes are:				
			1 Irregular or Unusual Work Hours				
			2 Irregular Work Location				
			3 Need Car For Work or Errands				
			4 Don't Know Anyone to Ride With				
			5 Like Privacy				
			6 Out of the Way to Pick Up Others				
			7 Riders Require Extra Waiting or are Not Dependable				
			8 Want Car for Emergencies or Occasional Overtime				
			9 Don't Trust Others' Driving				
			10 Other Reason				
			98 Not Answered				
			99 Not Applicable				
				<u>81N</u>	<u>82S</u>	<u>84S</u>	<u>85N</u>
1856	PASS1	75N	Number of People Usually Riding In Carpool-Worker 1	40	40	28	28
1857	PASS2	80N-81N	Number of People Usually Riding In Carpool-Worker 2	42	42	29	29
1858	PASS3	85N	Number of People Usually Riding In Carpool-Worker 3	44	44	29	29
1859	PASS4	75S-77S	Number of People Usually Riding In Carpool-Worker 4	++	++	29	29
1860	PASS5	82S	Number of People Usually Riding In Carpool-Worker 5	++	++	++	++
1861	PASS6	84S-85S	Number of People Usually Riding In Carpool-Worker 6	++	++	++	++
1862	PASS7		Number of People Usually Riding In Carpool-Worker 7	++	++	++	++
1863	PASS8		Number of People Usually Riding In Carpool-Worker 8	++	++	++	++
			For all variables, standard codes are:				
			75N 80N-81N 85N				
			<u>75S-77S</u> <u>82S</u> <u>84S-85S</u>				
			02-09 02-97 02-14 Number of Persons in Carpool				
			10 10 or More Persons in Carpool				
			15 15 or More Persons in Carpool				
			99 99 99 Not Applicable				
			Note: Includes worker. Also, in 75N and 75S-77S, missing data may have been imputed, but, if so, the allocation variable was not released.				
			Note: Starting in 1985S, top codes will be the 97th percentile of each metropolitan area. Beginning in 1987N, the top code is the 97th percentile for the entire national sample.				
				<u>81N</u>	<u>82S</u>		
1864	PASSH1	80N-81N	Number of Household Members in Carpool-Worker 1	40	40		
1865	PASSH2	82S	Number of Household Members in Carpool-Worker 2	42	42		
1866	PASSH3		Number of Household Members in Carpool-Worker 3	44	44		
1867	PASSH4		Number of Household Members in Carpool-Worker 4	++	++		
1868	PASSH5		Number of Household Members in Carpool-Worker 5	++	++		
1869	PASSH6		Number of Household Members in Carpool-Worker 6	++	++		
1870	PASSH7		Number of Household Members in Carpool-Worker 7	++	++		
1871	PASSH8		Number of Household Members in Carpool-Worker 8	++	++		
			For all variables, standard codes are:				
			02-97 Number of Hhold Members in Carpool				
			98 Not Answered				
			99 Not Applicable				
			Note: Includes worker question is asked of.				

REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE	
				<u>81N</u>	<u>82S</u>
1872	PUBTR1	80N-81N	Public Transportation Used in Addition to Car-Worker 1	40	40
1873	PUBTR2	82S	Public Transportation Used in Addition to Car-Worker 2	42	42
1874	PUBTR3		Public Transportation Used in Addition to Car-Worker 3	44	44
1875	PUBTR4		Public Transportation Used in Addition to Car-Worker 4	++	++
1876	PUBTR5		Public Transportation Used in Addition to Car-Worker 5	++	++
1877	PUBTR6		Public Transportation Used in Addition to Car-Worker 6	++	++
1878	PUBTR7		Public Transportation Used in Addition to Car-Worker 7	++	++
1879	PUBTR8		Public Transportation Used in Addition to Car-Worker 8	++	++
			For all variables, standard codes are:		
			1 Yes		
			2 No		
			8 Not Answered		
			9 Not Applicable		
				<u>81N</u>	<u>82S</u>
1880	PLPUB1	80N-81N	Type Public Transp as Secondary Transp to Work-Worker 1	40	40
1881	PLPUB2	82S	Type Public Transp as Secondary Transp to Work-Worker 2	42	42
1882	PLPUB3		Type Public Transp as Secondary Transp to Work-Worker 3	44	44
1883	PLPUB4		Type Public Transp as Secondary Transp to Work-Worker 4	++	++
1884	PLPUB5		Type Public Transp as Secondary Transp to Work-Worker 5	++	++
1885	PLPUB6		Type Public Transp as Secondary Transp to Work-Worker 6	++	++
1886	PLPUB7		Type Public Transp as Secondary Transp to Work-Worker 7	++	++
1887	PLPUB8		Type Public Transp as Secondary Transp to Work-Worker 8	++	++
			For all variables, standard codes are:		
			1 Bus or Streetcar		
			2 Subway or Elevated		
			3 Railroad		
			4 Taxi		
			5 Other		
			8 Not Answered		
			9 Not Applicable		
				<u>81N</u>	<u>82S</u>
1888	NOPUB1	80N-81N	Main Reason for Not Taking Public Transp to Work-Worker 1	40	40
1889	NOPUB2	82S	Main Reason for Not Taking Public Transp to Work-Worker 2	42	42
1890	NOPUB3		Main Reason for Not Taking Public Transp to Work-Worker 3	44	44
1891	NOPUB4		Main Reason for Not Taking Public Transp to Work-Worker 4	++	++
1892	NOPUB5		Main Reason for Not Taking Public Transp to Work-Worker 5	++	++
1893	NOPUB6		Main Reason for Not Taking Public Transp to Work-Worker 6	++	++
1894	NOPUB7		Main Reason for Not Taking Public Transp to Work-Worker 7	++	++
1895	NOPUB8		Main Reason for Not Taking Public Transp to Work-Worker 8	++	++
			For all variables, standard codes are:		
			1 Rather Use Car, Truck, or Van		
			2 Available Transit Does Not Go To Work		
			3 Takes Too Long		
			4 Schedule Not Convenient		
			5 Public Transportation Not Available		
			6 Stop Too Far From Residence		
			7 Too Expensive		
			8 Need Car, Truck, or Van for Work		
			9 Physical and/or Mental Impairment		
			10 Other Reason		
			98 Not Answered		
			99 Not Applicable		

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REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE	
				<u>81N</u>	<u>82S</u>
1896	WMEAN1	80N-81N	Main Reason for Taking Public Transp to Work-Worker 1	41	41
1897	WMEAN2	82S	Main Reason for Taking Public Transp to Work-Worker 2	43	43
1898	WMEAN3		Main Reason for Taking Public Transp to Work-Worker 3	45	45
1899	WMEAN4		Main Reason for Taking Public Transp to Work-Worker 4	++	++
1900	WMEAN5		Main Reason for Taking Public Transp to Work-Worker 5	++	++
1901	WMEAN6		Main Reason for Taking Public Transp to Work-Worker 6	++	++
1902	WMEAN7		Main Reason for Taking Public Transp to Work-Worker 7	++	++
1903	WMEAN8		Main Reason for Taking Public Transp to Work-Worker 8	++	++
			For all variables, standard codes are:		
			1 No Driver's License		
			2 No Car, Truck, or Van Available		
			3 Cheaper Than Car, Truck, or Van		
			4 No Parking Costs or Problems		
			5 No Driving Strain		
			6 Faster Than Car, Truck, or Van		
			7 Other Reason		
			8 Not Answered		
			9 Not Applicable		
				<u>75N</u>	<u>77S</u>
1904	SMEWK1	75N	Usually Work at Same Location Each Day-Worker 1	38	39
1905	SMEWK2	75S-77S	Usually Work at Same Location Each Day-Worker 2	40	42
1906	SMEWK3		Usually Work at Same Location Each Day-Worker 3	41	43
1907	SMEWK4		Usually Work at Same Location Each Day-Worker 4	42	44
1908	SMEWK5		Usually Work at Same Location Each Day-Worker 5	43	++
1909	SMEWK6		Usually Work at Same Location Each Day-Worker 6	44	++
1910	SMEWK7		Usually Work at Same Location Each Day-Worker 7	++	++
1911	SMEWK8		Usually Work at Same Location Each Day-Worker 8	++	++
			For all variables, standard codes are:		
			1 Yes		
			2 No		
			9 Not Applicable		
			Note: Missing data may have been imputed, but, if so, the allocation variable was not released.		
				<u>79N</u>	<u>81S</u>
1912	HEDJOB	77N-79N 78S-81S	Reports Same Place Each Day to Start Work, Reference Person	38	37
			1 Yes		
			2 No		
			8 Not Answered		
			9 Not Applicable		

REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE			
				<u>81N</u>	<u>82S</u>	<u>84S</u>	<u>85N</u>
1913	HJOB1	75N	Report Same Place Each Day to Start Work-Worker 1	41	41	28	28
1914	HJOB2	80N-81N	Report Same Place Each Day to Start Work-Worker 2	43	43	29	29
1915	HJOB3	85N	Report Same Place Each Day to Start Work-Worker 3	45	45	29	29
1916	HJOB4	75S-77S	Report Same Place Each Day to Start Work-Worker 4	++	++	29	29
1917	HJOB5	82S	Report Same Place Each Day to Start Work-Worker 5	++	++	++	++
1918	HJOB6	84S-85S	Report Same Place Each Day to Start Work-Worker 6	++	++	++	++
1919	HJOB7		Report Same Place Each Day to Start Work-Worker 7	++	++	++	++
1920	HJOB8		Report Same Place Each Day to Start Work-Worker 8	++	++	++	++
			For all variables, standard codes are:				
			75N 80N-81N				
			85N				
			75S-77S				
			82S				
			<u>84S-85S</u>				
			3 1 Yes				
			4 2 No				
			8 Not Answered				
			9 9 Not Applicable				
			Note: Not applicable if SMEWK1-SMEWK8 coded 1.				
			Also, in 75S-77S, the questionnaires				
			show codes as 3 and 4, while the Census				
			documentation shows codes as 1 and 2 for				
			these years. The actual data have not yet				
			been checked. In addition, missing data				
			may have been imputed, but, if so, the				
			allocation variable has not released.				
						<u>84S</u>	<u>85N</u>
1921	WINUS1	85N	Place of Work in U.S.-Worker 1			28	28
1922	WINUS2	84S-85S	Place of Work in U.S.-Worker 2			29	29
1923	WINUS3		Place of Work in U.S.-Worker 3			29	29
1924	WINUS4		Place of Work in U.S.-Worker 4			29	29
1925	WINUS5		Place of Work in U.S.-Worker 5			++	++
1926	WINUS6		Place of Work in U.S.-Worker 6			++	++
1927	WINUS7		Place of Work in U.S.-Worker 7			++	++
1928	WINUS8		Place of Work in U.S.-Worker 8			++	++
			For all variables, standard codes are:				
			1 Place of Work Outside U.S.				
			9 Work Inside U.S. or Not Applicable				

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			<u>81N</u>	<u>82S</u>
1929	WMETR1	75N	Recoded Place of Work, City/Suburban Status-Worker 1	41
1930	WMETR2	80N-81N	Recoded Place of Work, City/Suburban Status-Worker 2	43
1931	WMETR3	75S-77S	Recoded Place of Work, City/Suburban Status-Worker 3	45
1932	WMETR4	82S	Recoded Place of Work, City/Suburban Status-Worker 4	++
1933	WMETR5		Recoded Place of Work, City/Suburban Status-Worker 5	++
1934	WMETR6		Recoded Place of Work, City/Suburban Status-Worker 6	++
1935	WMETR7		Recoded Place of Work, City/Suburban Status-Worker 7	++
1936	WMETR8		Recoded Place of Work, City/Suburban Status-Worker 8	++

For all variables, standard codes are:

75N 75S-77S 80N-81N

	<u>82S</u>		
1			Work in CBD of SMSA of Residence
	1	1	Central City of Same SMSA as Residence
2			Work Outside CBD, in Central City
			of SMSA of Residence
	2		Second Central City. e.g. Oakland, CA
	3	2	Balance of Same SMSA as Residence
3			CBD Not Reported. Work in Central
			City of SMSA of Residence
		3	Center City of Another SMSA
4			Work Outside Central City of SMSA
			of Residence
		4	Balance of Another SMSA
5			Work in CBD of Another SMSA (including
			residents of non-metropolitan areas)
6			Work Outside CBD, in Central City
			of Another SMSA (incl. non-metro res)
7			CBD Not Reported. Work in Central City
			of Another SMSA (incl non-metro res)
8			Work Outside Central City of Another
			SMSA (incl non-metro residents)
9		5	Work Outside of Any SMSA
10	6	6	No Fixed Place of Work
	7		Work Outside SMSA of Residence
11	8	8	Place of Work Not Reported
99	9	9	Not Applicable

Note: Persons working outside of any SMSA are coded
3-6. as applicable.

			<u>81N</u>	<u>82S</u>
1937	WCNTY1	75N	Recoded Place of Work, County-Worker 1	41
1938	WCNTY2	80N-81N	Recoded Place of Work, County-Worker 2	43
1939	WCNTY3	75S-77S	Recoded Place of Work, County-Worker 3	45
1940	WCNTY4	82S	Recoded Place of Work, County-Worker 4	++
1941	WCNTY5		Recoded Place of Work, County-Worker 5	++
1942	WCNTY6		Recoded Place of Work, County-Worker 6	++
1943	WCNTY7		Recoded Place of Work, County-Worker 7	++
1944	WCNTY8		Recoded Place of Work, County-Worker 8	++

For all variables, standard codes are:

75N 75S-77S 80N-81N

	<u>82S</u>		
	001-995		County Codes (See Table 2 in Geography)
1		1	Work in County of Residence
2		2	Live in NYC, Work in Another Borough
3			Work Outside County of Residence, in
			Other County of Same State
		3	Work in Other County or Abroad
4			Work in Other State or Abroad
5	996	4	No Fixed Place of Work
		5	County Suppressed to Protect
			Confidentiality
6	998	8	Place of Work Not Reported
9	999	9	Not Applicable

Note: "County" includes county-equivalents such as
independent cities.

REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE	
				<u>79N</u>	<u>78S</u>
1945	WKTOWN	76N-79N 78S	Work in Incorporated City or Town, Reference Person 1 Yes 2 No 3 Don't Know 8 Not Answered 9 Not Applicable	38	38
1946	SAMTWN	76N-79N 77S-78S	Live in Same Town as Work 1 Yes 2 No 8 Not Answered 9 Not Applicable	<u>79N</u> 38	<u>78S</u> 38
1947	WKST1	75S-77S	State of Place of Work-Worker 1		<u>77S</u> 41
1948	WKST2		State of Place of Work-Worker 2		43
1949	WKST3		State of Place of Work-Worker 3		45
1950	WKST4		State of Place of Work-Worker 4		++
1951	WKST5		State of Place of Work-Worker 5		++
1952	WKST6		State of Place of Work-Worker 6		++
1953	WKST7		State of Place of Work-Worker 7		++
1954	WKST8		State of Place of Work-Worker 8 For all variables, standard codes are: 1-56 See STIN5 in the Previous Residence and Mobility Section 96 No Fixed Place of Work 98 Place of Work Not Reported 99 Not Applicable		++
1955	WKCBD1	75S-77S	Place of Work in Central Business District (CBD)-Worker 1		<u>77S</u> 39
1956	WKCBD2		Place of Work in (CBD)-Worker 2		42
1957	WKCBD3		Place of Work in (CBD)-Worker 3		43
1958	WKCBD4		Place of Work in (CBD)-Worker 4		44
1959	WKCBD5		Place of Work in (CBD)-Worker 5		++
1960	WKCBD6		Place of Work in (CBD)-Worker 6		++
1961	WKCBD7		Place of Work in (CBD)-Worker 7		++
1962	WKCBD8		Place of Work in (CBD)-Worker 8 0 Works at Home 1 Workplace Tract in CBD 2 Workplace Tract not in CBD 6 No Fixed Place of Work 7 Outside SMSA of Residence 8 Place of Work Not Reported 9 Not Applicable		++
Note: For definition of Central Business District, please contact the Journey to Work Statistics Staff, Bureau of the Census, Washington, DC, or the AHSDP staff.					

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REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE	
				<u>77S</u>	<u>84S</u>
1963	WKSTZ1	75S-77S	Place of Work in Special Tab Zone-Worker 1	39	28
1964	WKSTZ2	84S-85S	Place of Work in Special Tab Zone-Worker 2	42	29
1965	WKSTZ3		Place of Work in Special Tab Zone-Worker 3	43	29
1966	WKSTZ4		Place of Work in Special Tab Zone-Worker 4	44	29
1967	WKSTZ5		Place of Work in Special Tab Zone-Worker 5	++	++
1968	WKSTZ6		Place of Work in Special Tab Zone-Worker 6	++	++
1969	WKSTZ7		Place of Work in Special Tab Zone-Worker 7	++	++
1970	WKSTZ8		Place of Work in Special Tab Zone-Worker 8	++	++

For all variables, standard codes are:

<u>75S-77S</u>	<u>84S-85S</u>	
	000	Off Map
	001-200	Zone Number (See Maps)
00		Works at Home
01		Special Tab Zone A
02		Special Tab Zone B
03		Special Tab Zone C
04		Special Tab Zone D
05		Special Tab Zone R
06		Inside SMSA, Zone Not Identified
96		No Fixed Place of Work
97		Outside SMSA of Residence
98	998	Place of Work Not Reported
99	999	Not Applicable

Note: The Bureau of the Census has defined special tabulation zones for the purpose of reporting the results of the Department of Transportation Travel-To-Work Supplement. Questions may be referred to the Journey to Work Statistics Staff, Population Division, Bureau of the Census, Washington, DC, or to the AHSDP staff.

				<u>77S</u>
1971	WKPLC1	75S-77S	Workplace Place Code (25,000 or more)-Worker 1	39
1972	WKPLC2		Workplace Place Code (25,000 or more)-Worker 2	42
1973	WKPLC3		Workplace Place Code (25,000 or more)-Worker 3	43
1974	WKPLC4		Workplace Place Code (25,000 or more)-Worker 4	44
1975	WKPLC5		Workplace Place Code (25,000 or more)-Worker 5	++
1976	WKPLC6		Workplace Place Code (25,000 or more)-Worker 6	++
1977	WKPLC7		Workplace Place Code (25,000 or more)-Worker 7	++
1978	WKPLC8		Workplace Place Code (25,000 or more)-Worker 8	++

For all variables, standard codes are:

0000	Works at Home
0001-9995	Place Code (see Variable PLACE)
9996	No Fixed Place of Work
9997	Outside SMSA of Residence
9998	Place of Work Not Reported
9999	Not Applicable

REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE			
				<u>75N</u>	<u>77S</u>		
1979	WPLSZ1	75N	Workplace Place Size-Worker 1	38	39		
1980	WPLSZ2	75S-77S	Workplace Place Size-Worker 2	40	42		
1981	WPLSZ3		Workplace Place Size-Worker 3	41	43		
1982	WPLSZ4		Workplace Place Size-Worker 4	42	44		
1983	WPLSZ5		Workplace Place Size-Worker 5	43	++		
1984	WPLSZ6		Workplace Place Size-Worker 6	44	++		
1985	WPLSZ7		Workplace Place Size-Worker 7	++	++		
1986	WPLSZ8		Workplace Place Size-Worker 8	++	++		
			For all variables, standard codes are:				
			<u>75N</u> <u>75S-77S</u>				
			0 Works at Home				
			1 Less Than 2,500 or Not a Place				
			2 2,500 to 4,999				
			3 5,000 to 9,999				
			4 10,000 to 24,999				
			5 1 25,000 to 49,999				
			2 50,000 to 99,999				
			6 50,000 or over				
			3 100,000 to 249,000				
			4 250,000 to 499,999				
			5 500,000 and over				
			6 No Fixed Place of Work				
			7 Outside SMSA of Residence				
			8 Place of Work Not Reported				
			9 9 Not Applicable				
				<u>81N</u>	<u>82S</u>	<u>84S</u>	<u>85N</u>
1987	WTIME1	75N	Time Usually Leave for Work-Worker 1	41	41	28	28
1988	WTIME2	81N	Time Usually Leave for Work-Worker 2	43	43	29	29
1989	WTIME3	85N	Time Usually Leave for Work-Worker 3	45	45	29	29
1990	WTIME4	75S-77S	Time Usually Leave for Work-Worker 4	++	++	29	29
1991	WTIME5	82S	Time Usually Leave for Work-Worker 5	++	++	++	++
1992	WTIME6	84S-85S	Time Usually Leave for Work-Worker 6	++	++	++	++
1993	WTIME7		Time Usually Leave for Work-Worker 7	++	++	++	++
1994	WTIME8		Time Usually Leave for Work-Worker 8	++	++	++	++
			For all variables, standard codes are:				
			0100-1259 1:00 through 12:59				
			9998 Not Answered				
			9999 Not Applicable				
			Note: In 75N and 75S-77S, missing data may have been imputed but, if so, the allocation variable was not released.				
				<u>81N</u>	<u>82S</u>	<u>84S</u>	<u>85N</u>
1995	AMPM1	75N	Leave for Work AM or PM-Worker 1	41	41	28	28
1996	AMPM2	81N	Leave for Work AM or PM-Worker 2	43	43	29	29
1997	AMPM3	85N	Leave for Work AM or PM-Worker 3	45	45	29	29
1998	AMPM4	75S-77S	Leave for Work AM or PM-Worker 4	++	++	29	29
1999	AMPM5	82S	Leave for Work AM or PM-Worker 5	++	++	++	++
2000	AMPM6	84S-85S	Leave for Work AM or PM-Worker 6	++	++	++	++
2001	AMPM7		Leave for Work AM or PM-Worker 7	++	++	++	++
2002	AMPM8		Leave for Work AM or PM-Worker 8	++	++	++	++
			For all variables, standard codes are:				
			1 AM				
			2 PM				
			8 Not Answered				
			9 Not Applicable				
			Note: In 75N and 75S-77S, missing data may have been imputed but, if so, the allocation variable was not released.				

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REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE	
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2003	TIMEJ	74N-79N 75S-81S	Time Required for Journey to Work, Ref Person (One Way)				<u>79N</u>	<u>81S</u>
			74N	75N-77N	78N-79N	78S-81S	38	37
				<u>75S-77S</u>				
				0		000		
					001-995	001-995		
			1	1				Works at Home
			2	2				1-995 Minutes
			3	3				Under 15 Minutes
			4	4				15-29 Minutes
			5	5				30-44 Minutes
			6	6				45-59 Minutes
								1 Hour-1 Hour, 29 Minutes
								1-1/2 Hours or More
						996		Does Not Work
					996			Works at Home
			7	7	997	997		No Fixed Place of Work
			8	8	998	998		Place of Work Not Reported
			9	9	999	999		Not Applicable
			999	999	999	999		Not Applicable

Note: In 76N, 77N, and 77S, exact time was asked of respondents. The information has been recoded by the Bureau of the Census.

2004	TIMEJ1	75N	Time Required for Journey to Work-Worker 1	<u>81N</u>	<u>82S</u>	<u>84S</u>	<u>85N</u>
2005	TIMEJ2	80N-81N	Time Required for Journey to Work-Worker 2	41	41	28	28
2006	TIMEJ3	85N	Time Required for Journey to Work-Worker 3	43	43	29	29
2007	TIMEJ4	75S-77S	Time Required for Journey to Work-Worker 4	45	45	29	29
2008	TIMEJ5	82S	Time Required for Journey to Work-Worker 5	++	++	29	29
2009	TIMEJ6	84S-85S	Time Required for Journey to Work-Worker 6	++	++	++	++
2010	TIMEJ7		Time Required for Journey to Work-Worker 7	++	++	++	++
2011	TIMEJ8		Time Required for Journey to Work-Worker 8	++	++	++	++

For all variables, standard codes are:

75N	75S-77S	80N-81N	85N	
		<u>82S</u>	<u>84S-85S</u>	
			0	Work Place Varies
001-198	001-198			0-198 Minutes
		001-995	001-995	1-995 Minutes
199	199			199 Minutes or More
996		996	996	Works at Home
997		997		No Fixed Place of Work
999	999	999	999	Not Applicable

Note: In 75N and in 75S-77S, missing data were imputed, but the allocation variable was not released.
In 1981N, one 998 was found in TIMEJ2.

2012	ZDIST1	75N	Recoded Speed of Journey To Work-Worker 1	<u>75N</u>	<u>77S</u>
2013	ZDIST2	75S-77S	Recoded Speed of Journey To Work-Worker 2	G	G
2014	ZDIST3		Recoded Speed of Journey To Work-Worker 3	G	G
2015	ZDIST4		Recoded Speed of Journey To Work-Worker 4	G	G
2016	ZDIST5		Recoded Speed of Journey To Work-Worker 5	G	G
2017	ZDIST6		Recoded Speed of Journey To Work-Worker 6	G	G
2018	ZDIST7		Recoded Speed of Journey To Work-Worker 7	G	G
2019	ZDIST8		Recoded Speed of Journey To Work-Worker 8	G	G

For all variables, standard codes are:

75N	75S-77S	
000	00	0 MPH (Distance LT 1 Mile)
001-996	01-96	1 - 96 MPH
997	97	97 MPH or more
999	99	Not Applicable

REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE			
2020	DISTJ	74N-79N 75S-82S	One-Way Distance From Home To Work-Reference Person	<u>79N</u>	<u>81S</u>		
			74N 75N-77N 78N-79N	38	37		
			— 75S-77S 78S-81S				
			0	Works at Home			
			1 1	Under 1 Mile			
			001-996	1-995 Miles			
			2 2	1-4 Miles			
			3 3	5-9 Miles			
			4 4	10-19 Miles			
			5 5	20-29 Miles			
			6 6	30-39 Miles			
			7 7	40-49 Miles			
			8 8	Over 50 Miles			
			996	Works at Home			
			9 9 997	No Fixed Place of Work			
			98 98 998	Not Answered			
			99 99	Not Applicable			
			999 999 999	Not Applicable			
Note: In 76N, 77N, and 77S exact distance was asked of respondents. The information was then recoded by the Bureau of the Census.							
2021	DISTJ1	75N	One-Way Distance From Home to Work-Worker 1	<u>81N</u>	<u>82S</u>	<u>84S</u>	<u>85N</u>
2022	DISTJ2	80N-81N	One-Way Distance From Home to Work-Worker 2	41	41	28	28
2023	DISTJ3	85N	One-Way Distance From Home to Work-Worker 3	43	43	29	29
2024	DISTJ4	75S-77S	One-Way Distance From Home to Work-Worker 4	45	45	29	29
2025	DISTJ5	82S	One-Way Distance From Home to Work-Worker 5	++	++	29	29
2026	DISTJ6	84S-85S	One-Way Distance From Home to Work-Worker 6	++	++	++	++
2027	DISTJ7		One-Way Distance From Home to Work-Worker 7	++	++	++	++
2028	DISTJ8		One-Way Distance From Home to Work-Worker 8	++	++	++	++
For all variables, standard codes are:							
75N 75S-77S 80N-81N							
85N							
82S							
<u>84S-85S</u>							
000 000 000						Under 1 Mile	
001-200 001-200						1-200 Miles	
1-995						1-995 Miles	
201 201						201 Miles or More	
996 996						Works At Home	
997 997 997						No Fixed Place of Work	
999 999 999						Not Applicable	
Note: In 75N and 75S-77S, missing data were imputed, but the allocation variable was not released.							

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REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE	
				<u>75N</u>	<u>77S</u>
2029	TRNCH1	75N	Changed Principal Means of Transportation in Last Year-Worker 1	38	39
2030	TRNCH2	75S-77S	Changed Principal Means of Transportation in Last Year-Worker 2	40	42
2031	TRNCH3		Changed Principal Means of Transportation in Last Year-Worker 3	41	43
2032	TRNCH4		Changed Principal Means of Transportation in Last Year-Worker 4	42	44
2033	TRNCH5		Changed Principal Means of Transportation in Last Year-Worker 5	43	++
2034	TRNCH6		Changed Principal Means of Transportation in Last Year-Worker 6	44	++
2035	TRNCH7		Changed Principal Means of Transportation in Last Year-Worker 7	++	++
2036	TRNCH8		Changed Principal Means of Transportation in Last Year-Worker 8	++	++
			For all variables, standard codes are:		
			1 Yes		
			2 No		
			9 Not Applicable		
			Note: In 75N and 75S-77S, data may have been imputed but, if so, the allocation variable has not been released.		
				<u>75N</u>	<u>77S</u>
2037	YTRNJ1	75N	Principal Means of Transp Proir to Change-Worker 1	38	39
2038	YTRNJ2	75S-77S	Principal Means of Transp Proir to Change-Worker 2	40	42
2039	YTRNJ3		Principal Means of Transp Proir to Change-Worker 3	41	43
2040	YTRNJ4		Principal Means of Transp Proir to Change-Worker 4	42	44
2041	YTRNJ5		Principal Means of Transp Proir to Change-Worker 5	43	++
2042	YTRNJ6		Principal Means of Transp Proir to Change-Worker 6	44	++
2043	YTRNJ7		Principal Means of Transp Proir to Change-Worker 7	++	++
2044	YTRNJ8		Principal Means of Transp Proir to Change-Worker 8	++	++
			For all variables, standard codes are:		
			1 Drove Alone		
			2 Shared Driving		
			3 Drove Others		
			4 Rode With Someone Else		
			5 Walked Only		
			6 Worked at Home		
			7 Railroad		
			8 Subway or Elevated		
			9 Bus or Streetcar		
			10 Taxicab		
			11 Motorcycle		
			12 Other Means		
			13 Bicycle		
			98 Not Answered		
			99 Not Applicable		
			Note: Applicable only if code = "1-3". In YVHCL1-YVHCL8.		
				<u>75N</u>	<u>77S</u>
2045	YVHCL1	75N	Prin Means of Transp, Before Change, Veh Class-Worker 1	38	39
2046	YVHCL2	75S-77S	Prin Means of Transp, Before Change, Veh Class-Worker 2	40	42
2047	YVHCL3		Prin Means of Transp, Before Change, Veh Class-Worker 3	41	43
2048	YVHCL4		Prin Means of Transp, Before Change, Veh Class-Worker 4	42	44
2049	YVHCL5		Prin Means of Transp, Before Change, Veh Class-Worker 5	43	++
2050	YVHCL6		Prin Means of Transp, Before Change, Veh Class-Worker 6	44	++
2051	YVHCL7		Prin Means of Transp, Before Change, Veh Class-Worker 7	++	++
2052	YVHCL8		Prin Means of Transp, Before Change, Veh Class-Worker 8	++	++
			For all variables, standard codes are:		
			75N 76S-77S		
			<u>75S</u>		
			0 Did Not Drive		
			1 1 Truck		
			2 2 Car or Carpool		
			8 Not Answered		
			9 Not Applicable or Not Answered		
			9 Not Applicable		
			Note: In 75N and 75S, use the variables YTRNJ1-YTRNJ8 to distinguish between Not Answered and Not Applicable.		

REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE	
				<u>75N</u>	<u>77S</u>
2053	HTRAN1	75N	Satisfaction With Present Principal Means of Transp-Worker 1	38	39
2054	HTRAN2	75S-77S	Satisfaction With Present Principal Means of Transp-Worker 2	40	42
2055	HTRAN3		Satisfaction With Present Principal Means of Transp-Worker 3	41	43
2056	HTRAN4		Satisfaction With Present Principal Means of Transp-Worker 4	42	44
2057	HTRAN5		Satisfaction With Present Principal Means of Transp-Worker 5	43	++
2058	HTRAN6		Satisfaction With Present Principal Means of Transp-Worker 6	44	++
2059	HTRAN7		Satisfaction With Present Principal Means of Transp-Worker 7	++	++
2060	HTRAN8		Satisfaction With Present Principal Means of Transp-Worker 8	++	++
			For all variables, standard codes are:		
			1 Much More Satisfied		
			2 More Satisfied		
			3 About the Same Satisfaction		
			4 Less Satisfied		
			5 Much Less Satisfied		
			6 Don't Know		
			7 Did Not Work Last Year		
			8 Not Answered		
			9 Not Applicable		
			Note: If code = 1 in TRNCH1-TRNCH8, the question is asked in reference to previous principal means of transportation. Otherwise the question is asked in reference to last year satisfaction with present principal means of transportation.		
				<u>77N</u>	<u>78S</u>
2061	WDIST	75N-77N 76S-78S	Object To Work Distance	38	39
			1 Yes		
			2 No		
			8 Not Answered		
			9 Not Applicable - i.e., Not 5 or More Miles from Work or Object To Distance		
				<u>77N</u>	<u>78S</u>
2062	WNEIGH	75N-77N	Work-Home More Than 5 Miles-Like Present Neighbors	38	39
2063	WHOUSE	76S-78S	Work-Home More Than 5 Miles-Like Present House	38	39
2064	WSCH		Work-Home More Than 5 Miles-Close to Schools	38	39
2065	WSHP		Work-Home More Than 5 Miles-Convenient to Shopping	38	39
2066	WFAMJB		Work-Home More Than 5 Miles-Close to Other HH Members Jobs	38	39
2067	WAFORD		Work-Home More Than 5 Miles-Can Afford Present Home	38	39
2068	WCOMF		Work-Home More Than 5 Miles-Used to Present Home	38	39
2069	WOTHER		Work-Home More Than 5 Miles-Other Positive Reason	38	39
			For all variables, standard codes are:		
			1 Yes		
			2 No		
			8 Not Answered		
			9 Not Applicable - i.e., Not 5 or More Miles From Work or Object to Distance		
			Note: Asked of people who don't mind living 5+ miles from work.		

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REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE	
				<u>77N</u>	<u>78S</u>
2070	DCLHSE	75N-77N	Work-Home More Than 5 Miles-Dislike Closer Homes	38	39
2071	DCLPEO	76S-78S	Work-Home More Than 5 Miles-Dislike Closer People	38	39
2072	DCLSCH		Work-Home More Than 5 Miles-Poor Schools Closer	38	39
2073	DCLSHP		Work-Home More Than 5 Miles-Inconvenient Shopping Closer	38	39
2074	DCLFMJ		Work-Home More Than 5 Miles-Other HH Members' Jobs	38	39
2075	DCLAFF		Work-Home More Than 5 Miles-Can't Afford Closer Home	38	39
2076	DCLAVL		Work-Home More Than 5 Miles-No Closer Homes Available	38	39
2077	DCLCHG		Work-Home More Than 5 Miles-Don't Like Change	38	39
2078	DCLTMP		Work-Home More Than 5 Miles-Head's Job Temporary	38	39
2079	DCLOTH		Work-Home More Than 5 Miles-Other Negative Reason	38	39

For all variables, standard codes are:

- 1 Yes
- 2 No
- 8 Not Answered
- 9 Not Applicable - i.e., Not 5 or More Miles From Work or Object to Distance

Note: Asked of people who do mind living
5+ miles from work.

2080	REASON	75N-77N 76S-78S	Main Reason Live More Than 5 Miles From Ref Person's Work	<u>77N</u>	<u>78S</u>
				38	39
			<u>75N-76N</u> <u>77N</u> <u>76S</u> <u>77S-78S</u>		
			1 1 1 1 Like Neighbors		
			2 2 2 2 Like Present House		
			3 3 3 3 Close to Schools		
			4 4 4 4 Close to Shopping		
			5 5 5 5 Close to Others' Job		
			6 6 6 6 Can Afford House		
			7 7 7 7 Used to Present Home		
			8 8 8 8 Other Positive Reason		
			9 9 9 9 Don't Like Closer Neighbors		
			10 10 10 10 Don't Like Closer Neighbors		
			11 11 11 11 Closer Schools Poor		
			12 12 12 12 Closer Homes Not close to Shopping		
			13 13 13 13 Too Far From Others' Jobs		
			14 14 14 14 Can't Afford Closer Homes		
			15 15 15 15 No closer House Available		
			16 16 16 16 Too Much Trouble to Move		
			17 17 17 17 Job Temporary		
			18 18 18 18 Other Negative Reason		
			20 20 No Particular Reason		
			96 96 Object to Distance		
			(Reason Not Reported)		
			97 97 Does Not Object to Distance		
			(Code "2" in WDIST)		
			98 98 Not Answered		
			99 99 Not Applicable		

Note: In 1977N one case with code 90 found.

REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE	
2081	REASN1	75N	Main Reason Live More Than 5 Miles From Ref Person's Work	<u>75N</u>	
			1 Like Neighbors	13	
			2 Like Present House		
			3 Close to Schools		
			4 Close to Shopping		
			5 Close to Others' Jobs		
			6 Can Afford House		
			7 Used to Present Home		
			8 Other Positive Reason		
			9 Don't Like Closer Homes		
			10 Don't Like Closer Neighbors		
			11 Closer Schools Poor		
			12 Closer Homes Not close to Shopping		
			13 Too Far From Others' Jobs		
			14 Can't Afford Closer Homes		
			15 No Closer House Available		
			16 Too Much Trouble To Move		
			17 Job Temporary		
			18 Other Negative Reason		
			98 Not Answered		
			99 Not Applicable		
2082	MOVEHW	76N-77N 77S-78S	Would Move To Head's Worksite If Housing Affordable	<u>77N</u>	<u>78S</u>
			1 Yes	38	39
			2 No		
			3 Don't Know		
			8 Not Answered		
			9 Not Applicable		

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SECOND HOMES

The detailed data documented in this section were collected for the first time in the 1985 National Survey. A simple question on second homes was asked before, and is documented in the Tenure Chapter. Questions were asked from respondents who reported to own or co-own a residential property besides the sample unit (see the variable **SECOND** in the Tenure Section). A second home is reported in the AHS if it is owned (co-owned) or being bought by a household member who owns or rents the sample unit. A second home, for example, is not reported if it is owned by a lodger in the sample unit. A unit is considered as a second home if it meets the definition of a housing unit (see Introduction to the Tenure, Building and Parking section).

Data on second homes include location, structure type, ownership arrangements, value and purpose (recreational or investment). Some questions are asked for as many as six second homes, others are asked for three homes only. If the household reports more than three homes, the interviewer is instructed to select three units according to the following criteria: any home which had previously been the usual residence of the owner or co-owner, one home for each household member who owns a property, then any other. In cases with data for more than three second homes, the variables **SNUMX** through **SNUMZ** are used to link the variables available for six homes with the variables available for three homes only. For example, if the value of **SNUMX** is 2, the variable **SBSTAT** should be used to identify the location of the home. If the value of **SNUMY** is 4, then the appropriate location variable is **SDSTAT**.

In 1987, the Second Home supplement was administered again. New respondents, i.e. households that moved into the sample units after the 1985 interview, were asked all questions in the supplement. All other respondents were asked questions about second homes acquired after 1985. For these households, the purpose of the supplement is to update the data collected in 1985. Because the data collected in 1985 are not repeated on the 1987 file, users interested in second homes must use data from the 1985 and 1987 files to obtain a complete picture of all second homes owned by sample households. By combining the data from both years, users can determine whether second homes (and how many) have been sold since 1985. It is not possible, however, to identify which ones have been sold.

REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE
2083	SECADD	87N-93N	2nd Home Acquired Since Previous Survey 1 Yes 2 No 8 Not Answered 9 Not Applicable Note: This is asked of people who've been here since previous survey. In 87-89 the detailed questions, from SSTAT1 on, are asked only for homes acquired since the last survey, and for new occupants.	<u>87N</u> 44
2084	NADDUS	85N-93N	Number of 2nd Res Units Owned by Co-Owners/Renters of This Unit 1-96 1-96 98 Not Answered 99 No Additional Units Owned, vacant, URE, or Non-Interview	<u>85N</u> 50
2085	SSTAT1	85N-93N	1st Location: State	50
2086	SSTAT2		2nd Location: State	50
2087	SSTAT3		3rd Location: State	50
2088	SSTAT4		4th Location: State	50
2089	SSTAT5		5th Location: State	50
2090	SSTAT6		6th Location: State Standard codes for all variables are: 00 Outside the United States 01-56 (See STBRN1 in Mobility Section) 98 Not Answered 99 Not Applicable	50
2091	SLIN11	85N-93N	Line Number of 1st Owner of 1st Location	50
2092	SLIN21		Line Number of 2nd Owner of 1st Location	50
2092A	SLIN31		Line Number of 3rd Owner of 1st Location	50
2092B	SLIN41		Line Number of 4th Owner of 1st Location	50
2093	SLIN12		Line Number of 1st Owner of 2nd Location	50
2094	SLIN22		Line Number of 2nd Owner of 2nd Location	50
2094A	SLIN32		Line Number of 3rd Owner of 2nd Location	50
2094B	SLIN42		Line Number of 4th Owner of 2nd Location	50
2095	SLIN13		Line Number of 1st Owner of 3rd Location	50
2096	SLIN23		Line Number of 2nd Owner of 3rd Location	50
2096A	SLIN33		Line Number of 3rd Owner of 3rd Location	50
2096B	SLIN43		Line Number of 4th Owner of 3rd Location	50
2097	SLIN14		Line Number of 1st Owner of 4th Location	50
2098	SLIN24		Line Number of 2nd Owner of 4th Location	50
2098A	SLIN34		Line Number of 3rd Owner of 4th Location	50
2098B	SLIN44		Line Number of 4th Owner of 4th Location	50
2099	SLIN15		Line Number of 1st Owner of 5th Location	50
2100	SLIN25		Line Number of 2nd Owner of 5th Location	50
2100A	SLIN35		Line Number of 3rd Owner of 5th Location	50
2100B	SLIN45		Line Number of 4th Owner of 5th Location	50
2101	SLIN16		Line Number of 1st Owner of 6th Location	50
2102	SLIN26		Line Number of 2nd Owner of 6th Location	50
2102A	SLIN36		Line Number of 3rd Owner of 6th Location	50
2102B	SLIN46		Line Number of 4th Owner of 6th Location Standard codes for all variables are: 01-96 1 to 96 98 Not Answered 99 Not Applicable	50

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REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE
2103	SURE1	85N-93N	1st Location Was Once Usual Residence	50
2104	SURE2		2nd Location Was Once Usual Residence	50
2105	SURE3		3rd Location Was Once Usual Residence	50
2106	SURE4		4th Location Was Once Usual Residence	50
2107	SURE5		5th Location Was Once Usual Residence	50
2108	SURE6		6th Location Was Once Usual Residence	50
			Standard codes for all variables are:	
			1 Yes	
			2 No	
			8 Not Answered	
			9 Not Applicable	
2109	SUNIT1	85N-93N	Number of Units Owned/Co-Owned at 1st Location	50
2110	SUNIT2		Number of Units Owned/Co-Owned at 2nd Location	50
2111	SUNIT3		Number of Units Owned/Co-Owned at 3rd Location	50
2112	SUNIT4		Number of Units Owned/Co-Owned at 4th Location	50
2113	SUNIT5		Number of Units Owned/Co-Owned at 5th Location	50
2114	SUNIT6		Number of Units Owned/Co-Owned at 6th Location	50
			Standard codes for all variables are:	
			0-997 0 to 997 Units	
			998 Not Answered	
			999 Not Applicable	
2115-2117			VARIABLES OMITTED	
2118	SURB1	85N-93N	1st Location is Rural or Urban Area	51
2119	SURB2		2nd Location is Rural or Urban Area	51
2120	SURB3		3rd Location is Rural or Urban Area	51
2120A	SURB4		4th Location is Rural or Urban Area	51
2120B	SURB5		5th Location is Rural or Urban Area	51
2120C	SURB6		6th Location is Rural or Urban Area	51
			Standard codes for all variables are:	
			1 Rural	
			2 Urban	
			8 Not Answered	
			9 Not Applicable	
2121	SRSRT1	85N-93N	1st Location is in a Recreational/Resort Area	51
2122	SRSRT2		2nd Location is in a Recreational/Resort Area	51
2123	SRSRT3		3rd Location is in a Recreational/Resort Area	51
2123A	SRSRT4		4th Location is in a Recreational/Resort Area	51
2123B	SRSRT5		5th Location is in a Recreational/Resort Area	51
2123C	SRSRT6		6th Location is in a Recreational/Resort Area	51
			Standard codes for all variables are:	
			1 Yes	
			2 No	
			8 Not Answered	
			9 Not Applicable	
2124	STYPE1	85N-93N	Type of Residence--1st Location	51
2125	STYPE2		Type of Residence--2nd Location	51
2126	STYPE3		Type of Residence--3rd Location	51
2126A	STYPE4		Type of Residence--4th Location	51
2126B	STYPE5		Type of Residence--5th Location	51
2126C	STYPE6		Type of Residence--6th Location	51
			Standard codes for all variables are:	
			1 A Single Family House	
			2 A Multi-Unit Building	
			3 An Apartment in a Multi-Unit Building	
			4 A Mobile Home	
			5 Some Other Type of Residence	
			8 Not Answered	
			9 Not Applicable	

REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE
2127	SYRND1	85N-93N 1-2322	1st Location is Suitable for Year Round Use	51
2128	SYRND2	1-2410	2nd Location is Suitable for Year Round Use	51
2129	SYRND3	1-2498	3rd Location is Suitable for Year Round Use	51
2129A	SYRND4	1-2586	4th Location is Suitable for Year Round Use	51
2129B	SYRND5	1-2674	5th Location is Suitable for Year Round Use	51
2129C	SYRND6	1-2762	6th Location is Suitable for Year Round Use	51
Standard codes for all variables are:				
1 Yes				
2 No				
8 Not Answered				
9 Not Applicable				
2130	S150M1	85N-93N	1st Location Within 150 Miles	51
2131	S150M2		2nd Location Within 150 Miles	51
2132	S150M3		3rd Location Within 150 Miles	51
2132A	S150M4		4th Location Within 150 Miles	51
2132B	S150M5		5th Location Within 150 Miles	51
2132C	S150M6		6th Location Within 150 Miles	51
Standard codes for all variables are:				
1 Yes				
2 No				
8 Not Answered				
9 Not Applicable				
2133	SSHRD1	85N-93N	Ownership of 1st Location is Shared Out of Household	51
2134	SSHRD2		Ownership of 2nd Location is Shared Out of Household	51
2135	SSHRD3		Ownership of 3rd Location is Shared Out of Household	51
2135A	SSHRD4		Ownership of 4th Location is Shared Out of Household	51
2135B	SSHRD5		Ownership of 5th Location is Shared Out of Household	51
2135C	SSHRD6		Ownership of 6th Location is Shared Out of Household	51
Standard codes for all variables are:				
1 Yes				
2 No				
8 Not Answered				
9 Not Applicable				
2136	SPCT1	85N-93N	Share of Ownership of 1st Location in Percent	51
2137	SPCT2		Share of Ownership of 2nd Location in Percent	51
2138	SPCT3		Share of Ownership of 3rd Location in Percent	51
2138A	SPCT4		Share of Ownership of 4th Location in Percent	51
2138B	SPCT5		Share of Ownership of 5th Location in Percent	51
2138C	SPCT6		Share of Ownership of 6th Location in Percent	51
Standard codes for all variables are:				
1-96 1 to 96 Percent				
99 Ownership Not Shared, No Additional Properties, or Non-Interview				
2139	SWKS1	85N-93N	Share of Ownership of 1st Location in Weeks if Percent not Given	51
2140	SWKS2		Share of Ownership of 2nd Location in Weeks if Percent not Given	51
2141	SWKS3		Share of Ownership of 3rd Location in Weeks if Percent not Given	51
2141A	SWKS4		Share of Ownership of 4th Location in Weeks if Percent not Given	51
2141B	SWKS5		Share of Ownership of 5th Location in Weeks if Percent not Given	51
2141C	SWKS6		Share of Ownership of 6th Location in Weeks if Percent not Given	51
Standard codes for all variables are:				
1-52 1 to 52 Weeks				
98 Not Answered				
99 Not Applicable				

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REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE
2142	SVAL1	85N-93N	Value of Share of 1st Location on Market	51
2143	SVAL2		Value of Share of 2nd Location on Market	51
2144	SVAL3		Value of Share of 3rd Location on Market	51
2144A	SVAL4		Value of Share of 4th Location on Market	51
2144B	SVAL5		Value of Share of 5th Location on Market	51
2144C	SVAL6		Value of Share of 6th Location on Market	51
			Standard codes of all variables are:	
			1-999996 \$1-\$999,996	
			999998 Not Answered	
			999999 Not Applicable	
2145	SMORT1	85N-93N	Mortgage or Other Loan on 1st Location	52
2146	SMORT2		Mortgage or Other Loan on 2nd Location	52
2147	SMORT3		Mortgage or Other Loan on 3rd Location	52
2147A	SMORT4		Mortgage or Other Loan on 4th Location	52
2147B	SMORT5		Mortgage or Other Loan on 5th Location	52
2147C	SMORT6		Mortgage or Other Loan on 6th Location	52
			Standard codes for all variables are:	
			1 Yes	
			2 No	
			8 Not Answered	
			9 Not Applicable	
2148	SNITE1	85N-93N	Number of Nights Spent at 1st Location Last Year	52
2149	SNITE2		Number of Nights Spent at 2nd Location Last Year	52
2150	SNITE3		Number of Nights Spent at 3rd Location Last Year	52
2150A	SNITE4		Number of Nights Spent at 4th Location Last Year	52
2150B	SNITE5		Number of Nights Spent at 5th Location Last Year	52
2150C	SNITE6		Number of Nights Spent at 6th Location Last Year	52
			Standard codes for all variables are:	
			0 None	
			1-365 1 to 365	
			998 Not Answered	
			999 Not Applicable	

REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE
2151	SKURE1	85N-93N	1st Location Owned Because Was Previous Usual Residence	52
2152	SKURE2		2nd Location Owned Because Was Previous Usual Residence	52
2153	SKURE3		3rd Location Owned Because Was Previous Usual Residence	52
2153A	SKURE4		4th Location Owned Because Was Previous Usual Residence	52
2153B	SKURE5		5th Location Owned Because Was Previous Usual Residence	52
2153C	SKURE6		6th Location Owned Because Was Previous Usual Residence	52
2154	SREC1		1st Location Owned Because Used For Recreation	52
2155	SREC2		2nd Location Owned Because Used For Recreation	52
2156	SREC3		3rd Location Owned Because Used For Recreation	52
2156A	SREC4		4th Location Owned Because Used For Recreation	52
2156B	SREC5		5th Location Owned Because Used For Recreation	52
2156C	SREC6		6th Location Owned Because Used For Recreation	52
2157	SINV1		1st Location Owned For Investment Purposes	52
2158	SINV2		2nd Location Owned For Investment Purposes	52
2159	SINV3		3rd Location Owned For Investment Purposes	52
2159A	SINV4		4th Location Owned For Investment Purposes	52
2159B	SINV5		5th Location Owned For Investment Purposes	52
2159C	SINV6		6th Location Owned For Investment Purposes	52
2160	SSEL1		1st Location Owned Because Not Able to Sell	52
2161	SSEL2		2nd Location Owned Because Not Able to Sell	52
2162	SSEL3		3rd Location Owned Because Not Able to Sell	52
2162A	SSEL4		4th Location Owned Because Not Able to Sell	52
2162B	SSEL5		5th Location Owned Because Not Able to Sell	52
2162C	SSEL6		6th Location Owned Because Not Able to Sell	52
2163	SINH1		1st Location Owned Because it Was Inherited	52
2164	SINH2		2nd Location Owned Because it Was Inherited	52
2165	SINH3		3rd Location Owned Because it Was Inherited	52
2165A	SINH4		4th Location Owned Because it Was Inherited	52
2165B	SINH5		5th Location Owned Because it Was Inherited	52
2165C	SINH6		6th Location Owned Because it Was Inherited	52
2166	SOTH1		1st Location Owned For Some Other Reason	52
2167	SOTH2		2nd Location Owned For Some Other Reason	52
2168	SOTH3		3rd Location Owned For Some Other Reason	52
2168A	SOTH4		4th Location Owned For Some Other Reason	52
2168B	SOTH5		5th Location Owned For Some Other Reason	52
2168C	SOTH6		6th Location Owned For Some Other Reason	52

Standard codes for all variables are:

- 0 No
- 1 Yes
- 8 Not Answered
- 9 Not Applicable

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MOBILE HOMES

Mobile homes or trailers are living quarters originally constructed to be towed on their own chassis. These include double wides, expandables, and single wides. Mobile homes placed on permanent foundations or with one or more permanent rooms attached are not counted as mobile homes.

All data for mobile homes and occupants of mobile homes which are (were) collected on a regular basis are in the previous sections as appropriate, e.g., ownership costs or rental costs are in the Housing Costs Section, while mobile home descriptors are in the Tenure, Building, and Parking Section. This section documents supplemental variables which were collected in the 1980 and 1983 National Surveys and documents respondent's perception of mobile homes as a place to live and problems incurred during the transport and installation for mobile homes recently acquired. The section also includes a few descriptors for mobile homes which are not collected on an on-going basis.

The majority of the questions in this section are asked for all mobile homes in the sample, on less or more than 10 acres and apply to owners or renters as appropriate (see mobile homes on Table below).

Variable Name	Mobile Homes		Renters
	Owners	Owners	
	On > 10 Acres	On > 10 Acres	
RECHM-WIDTH	Yes	Yes	Yes
WHOSSET-LIMWRN	Acquired New Only	No	No
MHINYR	Yes	Yes	No
MHDAMG-NOOTH	If Put On Site In Last 12 months	If Put On Site In Last 12 Months	No
MP01-NP25	Yes	Yes	Yes
RDMGDL-ROTHDL	If Put On Site In Last 12 Months	If Put On Site In Last 12 Months	No
RP01DL-RP25DL	Yes	Yes	Yes
RDMGM-ROTHM	If Put On Site In Last 12 Months	If Put On Site In Last 12 Months	No
RP01M-RP25M	Yes	Yes	Yes
RDMGHM-ROTHHM	If Put On Site In Last 12 Months	If Put On Site In Last 12 Months	No
RP01HM-RO25HM	Yes	Yes	Yes
RDMGHP-ROTHHP	If Put On Site In Last 12 Months	If Put On Site In Last 12 Months	No
RP01SE-RO25SE	Yes	Yes	Yes
RDMGNR-ROTHNR	If Put On Site In Last 12 Months	If Put On Site In Last 12 Months	No
RP01NR-RO25NR	Yes	Yes	Yes
MODOR2	Yes	Yes	Yes
MHRED	Yes	Yes	Yes

REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE	
2169	NUMSIT	80N 83N	Number of Sites Mobile Home Placed on Since Owned 1 1 2 2-3 3 4 or More 8 Not Answered 9 Not Applicable	<u>83N</u> 36	
2170	RECMH	80N 83N	Mobile Home Living Recommended 1 Yes 2 Sometimes 3 No 8 Not Answered 9 Not Applicable	<u>83N</u> 38	
2171	HOWMH	80N 83N	Rating of This Mobile Home as Place to Live 1 Excellent 2 Good 3 Fair 4 Poor 8 Not Answered 9 Not Applicable	<u>83N</u> 38	
			Reason for Dissatisfaction with Mobile Home	<u>83N</u>	
2172	WBLOC	80N	1 Mobile Home Unsatisfactory-Bad Loc/Neighbhd Probs/Commuting	38	
2173	WBQUAL	83N	2 Mobile Home Unsatisfactory-Quality of Constr/Workmanshop	38	
2174	WBSIZE		3 Mobile Home Unsatisfactory-Size (Too Large/Too Small)	38	
2175	WBSAFE		4 Mobile Home Unsatisfactory-Safety	38	
2176	WBXPEN		5 Mobile Home Unsatisfactory-Too Exp, Util/Maint Charges/Fees	38	
2177	WBNVST		6 Mobile Home Unsatisfactory-Bad Investment	38	
			The codes unique to each variable are shown above: Standard codes for all variables are: 0 This Answer Not Given 9 Not Answered or Not Applicable		
			Note: To distinguish between Not Answered and Not Applicable, use WBOTHR.		
2178	WBOTHR	80N 83N	Mobile Home Unsatisfactory-Other Reason 0 This Answer Not Given 7 Mobile Home Unsatisfactory-Other Reason 8 Not Answered 9 Not Applicable	<u>83N</u> 38	
2179	PARKSZ	75N-77N 76S-81S	Number of Mobile Homes in Large Group <u>75N-77N</u> <u>76S-81S</u> 1 1 6-99 2 2 100 or more 8 Not Answered 9 9 Not Applicable	<u>77N</u> 33	<u>81S</u> 33
2180	NUMMOB	80N 83N	No. of Mobile Homes Owned/Rented as Primary Residence <u>80N</u> <u>83N</u> 0 None 1 1 One 2 2 Two 3 3 Three or More 8 8 Not Answered 9 9 Not Applicable	<u>83N</u> 31	

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REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE
2181	SETUP	80N 83N	Mobile Home Set Up 1 Permanent Masonry Foundation 2 Concrete Pad 3 On Blocks, No Concrete Pad 4 Other 8 Not Answered 9 Not Applicable	<u>83N</u> 31
2182	WIDE	80N 83N	Mobile Home Single-Wide or Double Wide 1 Single-Wide 2 Double-Wide 8 Not Answered 9 Not Applicable	<u>83N</u> 31
2183	WIDTH	80N 83N	Width of Mobile Home 1 Less Than 8 Feet 2 8 Feet 3 10 Feet 4 12 Feet 5 14 Feet 6 16 Feet 7 20 Feet 8 24 Feet or More 98 Not Answered 99 Not Applicable	<u>83N</u> 31
2184	WHOSSET	80N 83N	Who Set Up Mobile Home on This Site 1 Dealer 2 Professional Employed by Dealer or Park 3 Professional Mover or Transport Company Which Specializes in Mobile Home Installation 4 Manufacturer 5 Household Member 6 Other 8 Not Answered 9 Not Applicable	<u>83N</u> 31
2185	OWNMAN	80N	Received Owner's Manual When Mobile Home Acquired	<u>83N</u> 32
2186	OWNCARD	83N	Received Owner Info Card When Mobile Home Acquired	32
2187	INSTRC		Received Set-Up or Installation Instructions	32
2188	WRNTE		Mobile Home Fully Warranted	40
2189	LIMWRN		Received Limited Warranty on Mobile Home For all variables, standard codes are: 1 Yes 2 No 3 Don't Know 8 Not Answered 9 Not Applicable	32
2190	MBHNYR	80N 83N	Mobile Home Placed on Site in Past 12 Months 1 Yes 2 No 8 Not Answered 9 Not Applicable	<u>83N</u> 32

REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE
				<u>83N</u>
2191	MHDAMG	80N	Mobile Home Damaged During Transport	32
2192	MHUTIL	83N	Problems with Utility Connection at Installation	32
2193	LEVL		Mobile Home Correctly Leveled at Installation	33
2194	NOLEVL		Problems With Incorrect Leveling at Installation	33
2195	INSTAL		Any Other Installation Problems	33
			For all variables, standard codes are:	
			1 Yes	
			2 No	
			8 Not Answered	
			9 Not Applicable	
				<u>83N</u>
2196	DAMAG1	83N	Damages Occurred During Transport, 1st Problem Reported	G
			1 Door Damage	
			2 Roof Damage	
			3 Window Damage	
			4 Axle or Wheels Damage	
			5 Other Exterior Damage	
			6 Interior Damage	
			7 Other Damage	
			9 Not Answered or Not Applicable	
			Note: To distinguish between Not Answered and Not Applicable, use the Variable DAMAG3.	
				<u>83N</u>
2197	DAMAG2	83N	Damages Occurred During Transport, 2nd Problem Reported	G
			0 No Second Problem	
			1 Door Damage	
			2 Roof Damage	
			3 Window Damage	
			4 Axle or Wheels Damage	
			5 Other Exterior Damage	
			6 Interior Damage	
			7 Other Damage	
			9 Not Answered or Not Applicable	
			Note: To distinguish between Not Answered and Not Applicable, use the variable DAMAG3.	
				<u>83N</u>
2198	DAMAG3	83N	Damages Occurred During Transport, 3rd Problem Reported	G
			0 No Third Problem	
			1 Door Damage	
			2 Roof Damage	
			3 Window Damage	
			4 Axle or Wheels Damage	
			5 Other Exterior Damage	
			6 Interior Damage	
			7 Other Damage	
			8 Not Answered	
			9 Not Applicable	
				<u>83N</u>
2199	LEVEL1	83N	Leveling Problems at Installation, 1st Problem Reported	G
			1 Door	
			2 Window	
			3 Walls	
			4 Other Leveling Problems	
			9 Not Answered or Not Applicable	
			Note: To distinguish between Not Answered and Not Applicable, use the variable LEVEL3.	

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REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE
2200	LEVEL2	83N	Leveling Problems at Installation, 2nd Problem Reported 0 No Second Problem 1 Door 2 Window 3 Walls 4 Other Leveling Problems 9 Not Answered or Not Applicable Note: To distinguish between Not Answered and Not Applicable, use the variable LEVEL3.	<u>83N</u> G
2201	LEVEL3	83N	Leveling Problems at Installation, 3rd Problem Reported 0 No Third Problem 1 Door 2 Window 3 Walls 4 Other Leveling Problems 8 Not Answered 9 Not Applicable	<u>83N</u> G
2202	OTPRB1	83N	Other Problems at Installation, 1st Problem Reported 1 Plumbing Excl Hook-ups (Water/Sewage) 2 Utility Hook-up 3 Other Utility Problem 4 Joining Double-Wide Sections 5 Other Problem 9 Not Answered or Not Applicable Note: To distinguish between Not Answered and Not Applicable, use the variable OTPRB3.	<u>83N</u> G
2203	OTPRB2	83N	Other Problems at Installation, 2nd Problem Reported 0 No Second Problem 1 Plumbing Excl Hook-ups (Water/Sewage) 2 Utility Hook-up 3 Other Utility Problem 4 Joining Double-Wide Sections 5 Other Problem 9 Not Answered or Not Applicable Note: To distinguish between Not Answered and Not Applicable, use the variable OTPRB3.	<u>83N</u> G
2204	OTPRB3	83N	Other Problems at Installation, 3rd Problem Reported 0 No Third Problem 1 Plumbing Excl Hook-ups (Water/Sewage) 2 Utility Hook-up 3 Other Utility Problem 4 Joining Double-Wide Sections 5 Other Problem 8 Not Answered 9 Not Applicable	<u>83N</u> G

REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE
				<u>83N</u>
2205	NOELEC	80N	1 Electricity Didn't Work at Installation	32
2206	NONGAS	83N	2 Natural Gas Didn't Work at Installation	32
2207	NOBGAS		3 Bottled Gas Didn't Work at Installation	32
2208	NOWTR		4 Water Supply Didn't Work at Installation	32
2209	NOSEW		5 Sewage Disposal Didn't Work at Installation	32
			The codes unique to each variable are shown above:	
			Standard codes for all variables are:	
			0 This Utility Connection Worked	
			9 Not Applicable or Not Answered	
			Note: To distinguish between Not Answered and Not Applicable, use the variable NOOTH.	
				<u>83N</u>
2210	NOOTH	80N	Other Utilities Didn't Work at Installation	32
		83N	0 Other Utility Connection, if any, Worked	
			6 Other Utility Connections Did Not Work	
			8 Not Answered	
			9 Not Applicable	
				<u>83N</u>
2211	MP01	80N	Uneven Settling: Blocks/Foundation/Supports-Past 12 Months	34
		83N	1 Yes, Problem Present in Past 12 Months	
			2 No, Problem Not Present in Past 12 Months	
			8 Not Answered	
			9 Not Applicable	
				<u>83N</u>
2212	MP02	80N	Problems W/Joining of Double-Wide Sections-Past 12 Months	34
		83N	<u>80N</u> <u>83N</u>	
			1 1 Yes, Problem Was Present in Past 12 Months	
			2 2 No, Problem Was Not Present in Past 12 Months	
			3 Single-Wide	
			8 8 Not Answered	
			9 Single-Wide or Not Applicable	
			9 Not Applicable	
				<u>83N</u>
2213	MP03	80N	Leaks in Roof-Past 12 Months	34
2214	MP04	83N	Other Roof Problems-Past 12 Months	34
2215	MP05		Warped Siding or Other Siding Problems-Past 12 Months	34
2216	MP06		Air Leaks in Walls-Past 12 Months	34
2217	MP07		Inoperative Doors or Windows-Past 12 Months	34
2218	MP08		Other Outside Wall Problems-Past 12 Months	34
2219	MP09		Buckling of Inside Walls-Past 12 Months	34
2220	MP10		Other Inside Wall Problems-Past 12 Months	34
2221	MP11		Buckling Floors-Past 12 Months	34
2222	MP12		Holes in Floors-Past 12 Months	34
2223	MP13		Other Floor Problems-Past 12 Months	34
2224	MP14		Problems With Electrical Wiring-Past 12 Months	34
2225	MP15		Problems W/Electrical Fixtures, Outlets, Etc.-Past 12 Months	34
2226	MP16		Problems W/Large Appliance Brkdwns-Orig Equip-Past 12 Months	34
2227	MP17		Other Electrical Problems-Past 12 Months	34
2228	MP18		Leaking Pipes or Plumbing Fixtures-Past 12 Months	34
2229	MP19		Water Heater Problems-Past 12 Months	34
2230	MP20		Sewer or Septic Tank Problems-Past 12 Months	34
2231	MP21		Other Plumbing Problems-Past 12 Months	34
			For all variables, standard codes are:	
			1 Yes, Problem was Present in Past 12 Months	
			2 No, Problem was Not Present in Past 12 Months	
			8 Not Answered	
			9 Not Applicable	

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REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE
				<u>83N</u>
2232	MP22	80N	Heating Equip Brkdw, Unusable 6+ Consec Hours-Past 12 Months	34
2233	MP23	83N	Other Heating Problems-Past 12 Months	34
2234	MP24		Air Conditioning Problem-Past 12 Months	34
			For all variables, standard codes are:	
			<u>80N</u> <u>83N</u>	
			1 1 Yes, Problem was Present in Past 12 Months	
			2 2 No, Problem was Not Present in Past 12 Months	
			3 3 No Heating or Cooling Equipment	
			8 8 Not Answered	
			9 9 No Heating/Cooling Equipment or Not Applicable	
			9 9 Not Applicable	
				<u>83N</u>
2235	MP25	80N	Problems with Interior Odors or Fumes-Past 12 Months	34
		83N	1 Yes, Problem was Present in Past 12 Months	
			2 No, Problem was Not Present in Past 12 Months	
			8 Not Answered	
			9 Not Applicable	
				<u>83N</u>
2236	NP01	80N	# of Uneven Settlements-Blocks/Found/Support-Past 12 Months	35
2237	NP02	83N	# of Probs W/Joining of Double-Wide Sections-Past 12 Months	35
2238	NP03		# of Leaks in Roof-Past 12 Months	35
2239	NP04		# Other Roof Problems-Past 12 Months	35
2240	NP05		# Warped/Other Siding Problems-Past 12 Months	35
2241	NP06		# Air Leaks in Walls-Past 12 Months	35
2242	NP07		# Inoperative Doors/Windows-Past 12 Months	35
2243	NP08		# Other Outside Wall Problems-Past 12 Months	35
2244	NP09		# Problems W/Buckling Inside Walls-Past 12 Months	35
2245	NP10		# Other Inside Wall Problems-Past 12 Months	35
2246	NP11		# Buckling Floor Problems-Past 12 Months	35
2247	NP12		# Floor Problems-Past 12 Months	35
2248	NP13		# Other Floor Problems-Past 12 Months	35
2249	NP14		# Probs W/Electrical Wiring-Past 12 Months	35
2250	NP15		# Probs W/Elec Fixtures, Outlets, etc.-Past 12 Months	35
2251	NP16		# Large Appl Breakdowns-Orig Equip-Past 12 Months	35
2252	NP17		# Other Electrical Problems-Past 12 Months	35
2253	NP18		# Leaky Pipe/Plumb Fixture Probs-Past 12 Months	35
2254	NP19		# Water Heater Problems-Past 12 Months	35
2255	NP20		# Sewer/Septic Tank Problems-Past 12 Months	35
2256	NP21		# Other Plumbing Problems-Past 12 Months	35
2257	NP22		# Heating Equip Breakdowns, 6+ Hours-Past 12 Months	35
2258	NP23		# Other Heating Problems-Past 12 Months	35
2259	NP24		# Air Conditioning Problems-Past 12 Months	35
2260	NP25		# Problems W/Interior Odors or Fumes-Past 12 Months	35
			For all variables, standard codes are:	
			0-97 Problem Occured 0-97 Times	
			98 Not Answered	
			99 Not Applicable or Not Answered	

REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE
				<u>83N</u>
2261	RDMGDL	80N	Dealer Fixed Damage Caused by Transport or Installation	32
2262	RUTLDL	83N	Dealer Fixed Prob W/Utility Connections at Installation	32
2263	RLVLDL		Dealer Fixed Problem With Leveling at Installations	33
2264	ROTHDL		Dealer Fixed Other Installation Problems	33
2265	RP01DL		Dealer Fixed Uneven Settling: Blocks/Foundations/Supports	35
2266	RP02DL		Dealer Fixed Problems With Joining of Double-Wide Sections	35
2267	RP03DL		Dealer Fixed Leaks in Roof	35
2268	RP04DL		Dealer Fixed Other Roof Problems	35
2269	RP05DL		Dealer Fixed Warped Siding or Other Siding Problems	35
2270	RP06DL		Dealer Fixed Air Leaks in Walls	35
2271	RP07DL		Dealer Fixed Inoperative Doors or Windows	35
2272	RP08DL		Dealer Fixed Other Outside Wall Problems	35
2273	RP09DL		Dealer Fixed Buckling of Inside Walls	35
2274	RP10DL		Dealer Fixed Other Inside Wall Problems	35
2275	RP11DL		Dealer Fixed Buckling Floors	35
2276	RP12DL		Dealer Fixed Holes in Floors	35
2277	RP13DL		Dealer Fixed Other Floor Problems	35
2278	RP14DL		Dealer Fixed Problems W/Electrical Wiring	35
2279	RP15DL		Dealer Fixed Problems W/Electrical Fixtures, Outlets, Etc.	35
2280	RP16DL		Dealer Fixed Lg Appliance Breakdowns (Orig Equip Only)	35
2281	RP17DL		Dealer Fixed Other Electrical Problems	35
2282	RP18DL		Dealer Fixed Leaking Pipes or Plumbing Fixtures	35
2283	RP19DL		Dealer Fixed Water Heater Problems	35
2284	RP20DL		Dealer Fixed Sewer or Septic Tank Problems	35
2285	RP21DL		Dealer Fixed Other Plumbing Problems	35
2286	RP22DL		Dealer Fixed Heating Equip Brkdwns, 6+ Consec. Hours	35
2287	RP23DL		Dealer Fixed Other Heating Problems	35
2288	RP24DL		Dealer Fixed Air Conditioning Problems	35
2289	RP25DL		Dealer Fixed Probs With Interior Odors or Fumes	35
			For all variables, standard codes are:	
			0 This Answer Not Given	
			1 Repaired by Dealer or Someone Hired by Dealer	
			9 Not Answered or Not Applicable	
			Note: See RDMGNN-RP25NR if you need to distinguish between Not Answered and Not Applicable	

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REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE
				<u>83N</u>
2290	RDMGM	80N	Manufacturer Fixed Damage Caused by Transport or Inst	32
2291	RUTLM	83N	Manufacturer Fixed Problem With Utility Connections	32
2292	RLVLM		Manufacturer Fixed Problem With Leveling at Installation	33
2293	ROTHM		Manufacturer Fixed Other Installation Problems	33
2294	RP01M		Manufacturer Fixed Other Electrical Problems	35
2295	RP02M		Manufacturer Fixed Leaking Pipes or Plumbing Fixtures	35
2296	RP03M		Manufacturer Fixed Water Heater Problems	35
2297	RP04M		Manufacturer Fixed Sewer or Septic Tank Problems	35
2298	RP05M		Manufacturer Fixed Other Electrical Problems	35
2299	RP06M		Manufacturer Fixed Leaking Pipes or Plumbing Fixtures	35
2300	RP07M		Manufacturer Fixed Water Heater Problems	35
2301	RP08M		Manufacturer Fixed Sewer or Septic Tank Problems	35
2302	RP09M		Manufacturer Fixed Other Electrical Problems	35
2303	RP10M		Manufacturer Fixed Leaking Pipes or Plumbing Fixtures	35
2304	RP11M		Manufacturer Fixed Water Heater Problems	35
2305	RP12M		Manufacturer Fixed Sewer or Septic Tank Problems	35
2306	RP13M		Manufacturer Fixed Other Electrical Problems	35
2307	RP14M		Manufacturer Fixed Leaking Pipes or Plumbing Fixtures	35
2308	RP15M		Manufacturer Fixed Water Heater Problems	35
2309	RP16M		Manufacturer Fixed Sewer or Septic Tank Problems	35
2310	RP17M		Manufacturer Fixed Other Electrical Problems	35
2311	RP18M		Manufacturer Fixed Leaking Pipes or Plumbing Fixtures	35
2312	RP19M		Manufacturer Fixed Water Heater Problems	35
2313	RP20M		Manufacturer Fixed Sewer or Septic Tank Problems	35
2314	RP21M		Manufacturer Fixed Other Plumbing Problems	35
2315	RP22M		Manufacturer Fixed Htg Equip Brkdwns, 6+ Consec. Hrs.	35
2316	RP23M		Manufacturer Fixed Other Heating Problems	35
2317	RP24M		Manufacturer Fixed Air Conditioning Problems	35
2318	RP25M		Manufacturer Fixed Probs with Interior Odors or Fumes	35

For all variables, standard codes are:

- 0 This Answer Not Given
- 2 Repaired by Manufacturer or Someone
Hired by Manufacturer
- 9 Not Answered or Not Applicable

Note: See RDMGMR-RP25NR if you need to distinguish
between Not Answered and Not Applicable.

REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE
				<u>83N</u>
2319	RDMGHM	80N	HH Member Fixed Damage Caused by Transport or Installation	32
2320	RUTLHM	83N	HH Member Fixed Prob W/Utility Connections	32
2321	RLVLEHM		HH Member Fixed Problem With Leveling at Installations	33
2322	ROTHHM		HH Member Fixed Other Installation Problems	33
2323	RP01HM		HH Member Fixed Uneven Settling	35
2324	RP02HM		HH Member Fixed Problems With Joining of Double-Wide Sections	35
2325	RP03HM		HH Member Fixed Leaks in Roof	35
2326	RP04HM		HH Member Fixed Other Roof Problems	35
2327	RP05HM		HH Member Fixed Warped Siding or Other Siding Problems	35
2328	RP06HM		HH Member Fixed Air Leaks in Walls	35
2329	RP07HM		HH Member Fixed Inoperative Doors or Windows	35
2330	RP08HM		HH Member Fixed Other Outside Wall Problems	35
2331	RP09HM		HH Member Fixed Buckling of Inside Walls	35
2332	RP10HM		HH Member Fixed Other Inside Wall Problems	35
2333	RP11HM		HH Member Fixed Buckling Floors	35
2334	RP12HM		HH Member Fixed Holes in Floors	35
2335	RP13HM		HH Member Fixed Other Floor Problems	35
2336	RP14HM		HH Member Fixed Problems W/Electrical Wiring	35
2337	RP15HM		HH Member Fixed Problems W/Electrical Fixtures, Outlets, Etc.	35
2338	RP16HM		HH Member Fixed Lg Appliance Breakdowns (Orig Equip Only)	35
2339	RP17HM		HH Member Fixed Other Electrical Problems	35
2340	RP18HM		HH Member Fixed Leaking Pipes or Plumbing Fixtures	35
2341	RP19HM		HH Member Fixed Water Heater Problems	35
2342	RP20HM		HH Member Fixed Sewer or Septic Tank Problems	35
2343	RP21HM		HH Member Fixed Other Plumbing Problems	35
2344	RP22HM		HH Member Fixed Heating Equip Brkdwns, 6+ Consec. Hours	35
2345	RP23HM		HH Member Fixed Other Heating Problems	35
2346	RP24HM		HH Member Fixed Air Conditioning Problems	35
2347	RP25HM		HH Member Fixed Probs With Interior Odors or Fumes	35

For all variables, standard codes are:

- 0 This Answer Not Given
- 3 Repaired by a Household Member
- 9 Not Answered or Not Applicable

Note: See RDMGNNR-RP25NNR if you need to distinguish
between Not Answered and Not Applicable

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REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE
				<u>83N</u>
2348	RDMGHP	80N	Person Hired Fixed Damage Caused by Transport or Installation	32
2349	RUTLHP	83N	Person Hired Fixed Prob W/Utility Connections	32
2350	RLVLHP		Person Hired Fixed Problem With Leveling	33
2351	ROTHHP		Person Hired Fixed Other Installation Problems	33
2352	RP01HP		Person Hired Fixed Uneven Settling	35
2353	RP02HP		Person Hired Fixed Problems With Joining of Double-Wide Sections	35
2354	RP03HP		Person Hired Fixed Leaks in Roof	35
2355	RP04HP		Person Hired Fixed Other Roof Problems	35
2356	RP05HP		Person Hired Fixed Warped Siding/Other Siding Problems	35
2357	RP06HP		Person Hired Fixed Air Leaks in Walls	35
2358	RP07HP		Person Hired Fixed Inoperative Doors or Windows	35
2359	RP08HP		Person Hired Fixed Other Outside Wall Problems	35
2360	RP09HP		Person Hired Fixed Buckling of Inside Walls	35
2361	RP10HP		Person Hired Fixed Other Inside Wall Problems	35
2362	RP11HP		Person Hired Fixed Buckling Floors	35
2363	RP12HP		Person Hired Fixed Holes in Floors	35
2364	RP13HP		Person Hired Fixed Other Floor Problems	35
2365	RP14HP		Person Hired Fixed Problems W/Electrical Wiring	35
2366	RP15HP		Person Hired Fixed Problems W/Electrical Fixtures, Outlets, Etc.	35
2367	RP16HP		Person Hired Fixed Lg Appliance Breakdowns (Orig Equip Only)	35
2368	RP17HP		Person Hired Fixed Other Electrical Problems	35
2369	RP18HP		Person Hired Fixed Leaking Pipes or Plumbing Fixtures	35
2370	RP19HP		Person Hired Fixed Water Heater Problems	35
2371	RP20HP		Person Hired Fixed Sewer or Septic Tank Problems	35
2372	RP21HP		Person Hired Fixed Other Plumbing Problems	35
2373	RP22HP		Person Hired Fixed Heating Equip Brkdwns, 6+ Consec. Hours	35
2374	RP23HP		Person Hired Fixed Other Heating Problems	35
2375	RP24HP		Person Hired Fixed Air Conditioning Problems	35
2376	RP25HP		Person Hired Fixed Probs With Interior Odors or Fumes	35

For all variables, standard codes are:

0 This Answer Not Given

4 Repaired by Someone Hired by Household Member

9 Not Answered or Not Applicable

Note: See RDMGNNR-RP25NR if you need to distinguish between Not Answered and Not Applicable.

REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE
				<u>83N</u>
2377	RDMGSE	80N	Someone Else Fixed Damage Caused by Transport or Installation	32
2378	RUTLSE	83N	Someone Else Fixed Prob W/Utility Connections	32
2379	RLVLSE		Someone Else Fixed Problem With Leveling	33
2380	ROTHSE		Someone Else Fixed Other Installation Problems	33
2381	RP01SE		Someone Else Fixed Uneven Settling	35
2382	RP02SE		Someone Else Fixed Problems With Joining of Double-Wide Sections	35
2383	RP03SE		Someone Else Fixed Leaks in Roof	35
2384	RP04SE		Someone Else Fixed Other Roof Problems	35
2385	RP05SE		Someone Else Fixed Warped Siding/Other Siding Problems	35
2386	RP06SE		Someone Else Fixed Air Leaks in Walls	35
2387	RP07SE		Someone Else Fixed Inoperative Doors or Windows	35
2388	RP08SE		Someone Else Fixed Other Outside Wall Problems	35
2389	RP09SE		Someone Else Fixed Buckling of Inside Walls	35
2390	RP10SE		Someone Else Fixed Other Inside Wall Problems	35
2391	RP11SE		Someone Else Fixed Buckling Floors	35
2392	RP12SE		Someone Else Fixed Holes in Floors	35
2393	RP13SE		Someone Else Fixed Other Floor Problems	35
2394	RP14SE		Someone Else Fixed Problems W/Electrical Wiring	35
2395	RP15SE		Someone Else Fixed Problems W/Electrical Fixtures, Outlets, Etc.	35
2396	RP16SE		Someone Else Fixed Lg Appliance Breakdowns (Orig Equip Only)	35
2397	RP17SE		Someone Else Fixed Other Electrical Problems	35
2398	RP18SE		Someone Else Fixed Leaking Pipes or Plumbing Fixtures	35
2399	RP19SE		Someone Else Fixed Water Heater Problems	35
2400	RP20SE		Someone Else Fixed Sewer or Septic Tank Problems	35
2401	RP21SE		Someone Else Fixed Other Plumbing Problems	35
2402	RP22SE		Someone Else Fixed Heating Equip Brkdwns, 6+ Consec. Hours	35
2403	RP23SE		Someone Else Fixed Other Heating Problems	35
2404	RP24SE		Someone Else Fixed Air Conditioning Problems	35
2405	RP25SE		Someone Else Fixed Probs With Interior Odors or Fumes	35
			For all variables, standard codes are:	
			0 This Answer Not Given	
			5 Repaired by Someone Else	
			9 Not Answered or Not Applicable	

Note: See RDMGNR-RP25NR if you need to distinguish
between Not Answered and Not Applicable.

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REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE
				<u>83N</u>
2406	RDMGNR	80N	Damage Caused by Transport or Installation Not Repaired	32
2407	RUTLNR	83N	Problem W/Utility Connections Not Repaired	32
2408	RLVLNR		Problem With Leveling Not Repaired	33
2409	ROTHNR		Other Installation Problems Not Repaired	33
2410	RP01NR		Uneven Settling Not Fixed	35
2411	RP02NR		Problems With Joining of Double-Wide Sections Not Fixed	35
2412	RP03NR		Leaks in Roof Not Fixed	35
2413	RP04NR		Other Roof Problems Not Fixed	35
2414	RP05NR		Warped Siding or Other Siding Problems Not Fixed	35
2415	RP06NR		Air Leaks in Walls Not Fixed	35
2416	RP07NR		Inoperative Doors or Windows Not Fixed	35
2417	RP08NR		Other Outside Wall Problems Not Fixed	35
2418	RP09NR		Buckling of Inside Walls Not Fixed	35
2419	RP10NR		Other Inside Wall Problems Not Fixed	35
2420	RP11NR		Buckling Floors Not Fixed	35
2421	RP12NR		Fixed Holes in Floors Not Fixed	35
2422	RP13NR		Other Floor Problems Not Fixed	35
2423	RP14NR		Problems W/Electrical Wiring Not Fixed	35
2424	RP15NR		Problems W/Electrical Fixtures, Outlets, Etc. Not Fixed	35
2425	RP16NR		Lg Appliance Breakdowns (Orig Equip Only) Not Fixed	35
2426	RP17NR		Other Electrical Problems Not Fixed	35
2427	RP18NR		Leaking Pipes or Plumbing Fixtures Not Fixed	35
2428	RP19NR		Water Heater Problems Not Fixed	35
2429	RP20NR		Sewer or Septic Tank Problems Not Fixed	35
2430	RP21NR		Other Plumbing Problems Not Fixed	35
2431	RP22NR		Heating Equip Brkdwns, 6+ Consec. Hours Not Fixed	35
2432	RP23NR		Other Heating Problems Not Fixed	35
2433	RP24NR		Air Conditioning Problems Not Fixed	35
2434	RP25NR		Probs With Interior Odors or Fumes Not Fixed	35
			For all variables, standard codes are:	
			0 This Answer Not Given	
			6 Problem Not Repaired	
			8 Not Answered	
			9 Not Applicable	
				<u>83N</u>
2435	MODOR2	80N	Cause of Odors or Fumes	36
		83N	1 Formaldehyde	
			2 Other	
			3 Don't Know	
			8 Not Answered	
			9 Not Applicable	
				<u>83N</u>
2436	MHRED	80N	Mobile Home Has Red Metal Manufacturer's Label	36
		83N	1 Yes	
			2 No	
			3 Don't Know	
			8 Not Answered	
			9 Not Applicable	

DISABILITIES

This section contains items related to disabilities and handicaps. Detailed information is available on conditions affecting members of the household, availability of special features in the unit such as ramps, handrails, grab bars, etc., and respondent's perception of which special features would facilitate disabled and/or handicapped people to get around in the unit.

Disability data are available for the 1978 National Survey and the 1979, 1980, 1981, and 1982 SMSA Surveys.

REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE	
2437	DISABLE	82S	Number of Disabled Persons in Household 1-7 1-7 Disabled Persons 8 Not Answered 9 Not Applicable	<u>82S</u> G	
2438	INOUT	78N 79S-82S	Any HH Member Have Dffclty Getting In/Out House/Apt Bldg <u>78N</u> <u>79S-82S</u> 1 1 Yes 5 2 No 8 8 Not Answered 9 9 Not Applicable	<u>78N</u> 38	<u>82S</u> 34
2439	AROUND	78N 79S-82S	Any HH Member Have Dffclty Getting Around Inside House/Apt <u>78N</u> <u>79S-82S</u> 2 1 Yes 5 2 No 8 8 Not Answered 9 9 Not Applicable	<u>78N</u> 38	<u>82S</u> 34
2440	UPDOWN	78N 79S-82S	Any HH Member Have Dffclty Going Up/Down Stairs <u>78N</u> <u>79S-82S</u> 3 1 Yes 5 2 No 8 8 Not Answered 9 9 Not Applicable	<u>78N</u> 38	<u>82S</u> 34
2441	USEQUI	78N 79S-82S	Any Household Member Have Difficulty Using Equipment - The Bathroom Facilities, Kitchen Equipment or Other Equipment in This House/Apartment <u>78N</u> <u>79S-82S</u> 4 1 Yes 5 2 No 8 8 Not Answered 9 9 Not Applicable	<u>78N</u> 38	<u>82S</u> 34
2442	DIFFNO	78N	Any HH Member Have Difficulty Getting Around 00 Some Difficulty 05 No Difficulties 08 Not Answered 09 Not Applicable	<u>78N</u> 38	
2443	RIDDEN	78N	Any HH Member Completely Bedridden 00 No One in Household is Bedridden 06 Person Completely Bedridden 98 Not Answered 99 Not Applicable	<u>78N</u> 38	

House/Apartment Features To Aid Disabled Present

2484 HRAIL 78N
 2485 HRAMP 79S-82S
 2486 HELEV
 2487 HWIDE
 2488 HHNDL
 2489 HRAIS
 2490 HPUSH
 2491 HSINK

78N 79S-82S
 11 1 Extra Handrails or Grabbers Present
 12 2 Ramps Present
 13 3 Elevator Present
 14 4 Extra Wide Doors or Hallways Present
 15 5 Door Handles Instead of Knobs Present
 16 6 Raised Lettering or Braille Present
 17 7 Push Bars Present
 18 8 Special Sink, Faucets, or Cabinets Present

78N 82S
 39 35
 39 35
 39 36
 39 35
 39 35
 39 35
 39 35
 39 35

The codes unique to each variable are shown above;
 Standard codes are:

78N 79S-82S
 00 0 Feature Not Present
 98 Not Answered
 99 Not Applicable
 9 Not Answered or Not Applicable

Note: In 79S-82S, use HNO to distinguish between
 Not Answered and Not Applicable.

2492 HSCKT 78N
 79S-82S

Special Wall Sockets or Light Switches Present

78N 79S-82S
 00 0 Feature Not Present
 19 Feature Present
 9 Feature Present, Not Answered, or
 Not Applicable
 98 Not Answered
 99 Not Applicable
 99 Not Answered or Not Applicable

78N 82S
 39 35

Note: In 79S-82S, use HNO to distinguish between
 Not Answered and Not Applicable.

House/Apartment Features To Aid Disabled Present (cont.)

2493 HBATH 78N
 2494 HPHON 79S-82S
 2495 HFLAS

78N 79S-82S
 20 10 Bathroom Designed for Wheel Chair Present
 21 11 Specially Equipped Telephone Present
 22 12 Flashing Lights Present

78N 82S
 39 35
 39 35
 39 35

The codes unique to each variable are shown above;
 Standard codes are:

78N 79S-82S
 00 00 Feature Not Present
 98 Not Answered
 99 Not Applicable
 99 Not Answered or Not Applicable

Note: In 79S-82S, use HNO to distinguish between
 Not Answered and Not Applicable.

2496 HOTH 78N

Other Special Feature Present
 23 No Special Feature Present
 98 Not Answered
 99 Not Applicable

78N
 39

2497 HNO 78N
 79S-82S

No Special Features Present
78N 79S-82S
 00 00 No Other Special Feature Present
 13 Other Special Feature Present
 24 14 No Special Features Present
 98 98 Not Answered
 99 99 Not Applicable

78N 82S
 39 35

REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE	
				<u>78N</u>	
2498	FLINE1	78N	Line Number of Person 1 With Difficulties	38	
2499	FLINE2		Line Number of Person 2 With Difficulties	38	
2500	FLINE3		Line Number of Person 3 With Difficulties	38	
2501	FLINE4		Line Number of Person 4 With Difficulties	38	
2502	FLINE5		Line Number of Person 5 With Difficulties	38	
2503	FLINE6		Line Number of Person 6 With Difficulties	38	
			For all variables, standard codes are:		
			1-90 Line Number		
			99 Not Applicable		
				<u>78N</u>	
2504	CLINE1	78N	Line Number of Person 1 With Physical Conditions	38	
2505	CLINE2		Line Number of Person 2 With Physical Conditions	38	
2506	CLINE3		Line Number of Person 3 With Physical Conditions	38	
2507	CLINE4		Line Number of Person 4 With Physical Conditions	38	
2508	CLINE5		Line Number of Person 5 With Physical Conditions	38	
2509	CLINE6		Line Number of Person 6 With Physical Conditions	38	
			For all variables, standard codes are:		
			1-90 Line Number		
			99 Not Applicable		
				<u>78N</u>	<u>82S</u>
2510	ELINE1	78N	Line Number of Person 1 With Difficulties or Conditions	38	36
2511	ELINE2	79S-82S	Line Number of Person 2 With Difficulties or Conditions	38	36
2512	ELINE3		Line Number of Person 3 With Difficulties or Conditions	38	36
2513	ELINE4		Line Number of Person 4 With Difficulties or Conditions	38	36
2514	ELINE5		Line Number of Person 5 With Difficulties or Conditions	38	36
2515	ELINE6		Line Number of Person 6 With Difficulties or Conditions	38	36
			For all variables, standard codes are:		
			0 Not Applicable		
			1-90 Line Numbers		
			98 Not Answered		
			99 Not Applicable		
				<u>78N</u>	<u>82S</u>
2516	DIFA1	78N	1 Difficulty Going In/Out of House/Bldg (Person 1)	38	36
2517	DIFA2	79S-82S	1 Difficulty Going In/Out of House/Bldg (Person 2)	38	36
2518	DIFA3		1 Difficulty Going In/Out of House/Bldg (Person 3)	38	37
2519	DIFA4		1 Difficulty Going In/Out of House/Bldg (Person 4)	38	37
2520	DIFA5		1 Difficulty Going In/Out of House/Bldg (Person 5)	38	37
2521	DIFA6		1 Difficulty Going In/Out of House/Bldg (Person 6)	38	37
2522	DIFB1		2 Difficulty Getting Around Inside (Person 1)	38	36
2523	DIFB2		2 Difficulty Getting Around Inside (Person 2)	38	36
2524	DIFB3		2 Difficulty Getting Around Inside (Person 3)	38	37
2525	DIFB4		2 Difficulty Getting Around Inside (Person 4)	38	37
2526	DIFB5		2 Difficulty Getting Around Inside (Person 5)	38	37
2527	DIFB6		2 Difficulty Getting Around Inside (Person 6)	38	37
2528	DIFC1		3 Difficulty With Stairs (Person 1)	38	36
2529	DIFC2		3 Difficulty With Stairs (Person 2)	38	36
2530	DIFC3		4 Difficulty With Stairs (Person 3)	38	37
2531	DIFC4		4 Difficulty With Stairs (Person 4)	38	37
2532	DIFC5		5 Difficulty With Stairs (Person 5)	38	37
2533	DIFC6		6 Difficulty With Stairs (Person 6)	38	37
			The codes unique to each variable are shown above:		
			Standard codes for all variables are:		
			<u>78N</u> <u>79S-82S</u>		
			0 0 Respondent Did Not Report This Difficulty		
			8 Not Answered		
			9 Not Applicable		
			9 Not Answered or Not Applicable		

Note: In 1979S-1982S, to distinguish between Not Answered and Not Applicable, use DIFD1-DIFD6.

Notes: G = Variable is computer generated, and is not present on the questionnaire.
 ++ = Variable is present on a supplemental page to the questionnaire.
 CC = Variable is present on the control card for the unit.

REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE	
				<u>78N</u>	<u>82S</u>
2534	DIFD1	78N	4 Difficulty Using Facilities/Equipment (Person 1)	38	36
2535	DIFD2	79S-82S	4 Difficulty Using Facilities/Equipment (Person 2)	38	36
2536	DIFD3		4 Difficulty Using Facilities/Equipment (Person 3)	38	37
2537	DIFD4		4 Difficulty Using Facilities/Equipment (Person 4)	38	37
2538	DIFD5		4 Difficulty Using Facilities/Equipment (Person 5)	38	37
2539	DIFD6		4 Difficulty Using Facilities/Equipment (Person 6)	38	37

The codes unique to each variable are shown above:

For all variables, standard codes are:

- 0 Respondent Did Not Report This Difficulty
- 8 Not Answered
- 9 Not Applicable

Note: In 1978N, the variables DIFE1-DIFE6 and DIFF1-DIFF6 are present in the Census Bureau Tape. They do not contain any useful information, and therefore are not documented in this Codebook.

				<u>78N</u>	<u>82S</u>
2540	CONA1	78N	First Disabling Condition Reported For Person 1	38	36
2541	CONA2	79S-82S	First Disabling Condition Reported For Person 2	38	36
2542	CONA3		First Disabling Condition Reported For Person 3	38	37
2543	CONA4		First Disabling Condition Reported For Person 4	38	37
2544	CONA5		First Disabling Condition Reported For Person 5	38	37
2545	CONA6		First Disabling Condition Reported For Person 6	38	37
2546	CONB1		Second Disabling Condition Reported for Person 1	38	36
2547	CONB2		Second Disabling Condition Reported for Person 2	38	36
2548	CONB3		Second Disabling Condition Reported for Person 3	38	37
2549	CONB4		Second Disabling Condition Reported for Person 4	38	37
2550	CONB5		Second Disabling Condition Reported for Person 5	38	37
2551	CONB6		Second Disabling Condition Reported for Person 6	38	37
2552	CONC1		Third Disabling Condition Reported for Person 1	38	36
2553	CONC2		Third Disabling Condition Reported for Person 2	38	36
2554	CONC3		Third Disabling Condition Reported for Person 3	38	37
2555	CONC4		Third Disabling Condition Reported for Person 4	38	37
2556	CONC5		Third Disabling Condition Reported for Person 5	38	37
2557	CONC6		Third Disabling Condition Reported for Person 6	38	37
2558	COND1		Fourth Disabling Condition Reported for Person 1	38	36
2559	COND2		Fourth Disabling Condition Reported for Person 2	38	36
2560	COND3		Fourth Disabling Condition Reported for Person 3	38	37
2561	COND4		Fourth Disabling Condition Reported for Person 4	38	37
2562	COND5		Fourth Disabling Condition Reported for Person 5	38	37
2563	COND6		Fourth Disabling Condition Reported for Person 6	38	37
2564	CONE1		Fifth Disabling Condition Reported for Person 1	38	36
2565	CONE2		Fifth Disabling Condition Reported for Person 2	38	36
2566	CONE3		Fifth Disabling Condition Reported for Person 3	38	37
2567	CONE4		Fifth Disabling Condition Reported for Person 4	38	37
2568	CONE5		Fifth Disabling Condition Reported for Person 5	38	37
2569	CONE6		Fifth Disabling Condition Reported for Person 6	38	37
2570	CONF1		Sixth Disabling Condition Reported for Person 1	38	36
2571	CONF2		Sixth Disabling Condition Reported for Person 2	38	36
2572	CONF3		Sixth Disabling Condition Reported for Person 3	38	37
2573	CONF4		Sixth Disabling Condition Reported for Person 4	38	37
2574	CONF5		Sixth Disabling Condition Reported for Person 5	38	37
2575	CONF6		Sixth Disabling Condition Reported for Person 6	38	37

For all variables, standard codes are:

78N 79S-82S

- 0 Not Applicable
- 29 01 Paralysis
- 27 02 Chronic Stiffness/Deformity of Back/Spine
- 28 03 Other Back or Spine Trouble
- 19 04 Arthritis or Rheumatism

(Continued on Next Page)

REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE
26	05		Chronic Stiffness or Deformity of Foot, Leg, Arm, or Hand	
24	06		Missing Legs, Feet, or Toes	
25	07		Missing Arms, Hands, or Fingers	
21	08		Cerebral Palsy	
18	09		Effects of Stroke	
23	10		Blindness or Serious trouble Seeing	
22	11		Deafness or Serious Trouble Hearing	
16	12		Effects of Heart Attack	
17	13		Any Other Heart Trouble	
40	14		HBP or Hypertension	
41	15		Diabetes	
43	16		Cancer or Other Tumor, Growth or Cyst	
11	17		Asthma	
13			Bronchitis	
12			Tuberculosis	
	18		Other Lung Problem (Includes Bronchitis and Emphysema in SMSA Surveys)	
14			Emphysema	
15			Other Lung Problems	
20	19		Convulsions or Epileptic Seizures	
42	21		Parkinson's Disease	
44	22		Hardening of the Arteries	
45	23		Senility	
60	24		Infective and Parasitic Diseases	
61	25		Neoplasms - New Growth of Tissue Serving No Function, e.g. Tumor. Does Not Include Cancer	
62	26		Endocrine, Nutritional, and Metabolic Disease	
63	27		Diseases of the Blood and Blood Forming Organs	
64	28		Mental Disorders	
65	29		Diseases of the Nervous System & Sense Organs	
66	30		Diseases of the Circulatory System	
67	31		Diseases of the Respiratory System (Includes Bronchitis and Tuberculosis in SMSA Surveys Only)	
68	32		Diseases of the Digestive System	
69	33		Diseases of the Genitourinary System	
70	34		Diseases of the Musculoskeletal System and Connective Tissue	
71	35		Congenital Anomalies	
72	36		Temporary Conditions	
30	20		Other Conditions	
98	98		Not Answered	
99	99		Not Applicable	

Note: In 1979S-1982S, 98 is only coded in CONF1-CONF6.
Not Answered in coded 99 in the other variables.

2576	HELP1	78N	Help Needed From Person or Equipment by Person 1	78N 39
2577	HELP2		Help Needed From Person or Equipment by Person 2	39
2578	HELP3		Help Needed From Person or Equipment by Person 3	39
2579	HELP4		Help Needed From Person or Equipment by Person 4	39
2580	HELP5		Help Needed From Person or Equipment by Person 5	39
2581	HELP6		Help Needed From Person or Equipment by Person 6	39
For all variables, standard codes are:				
1 Yes, Another Person				
2 Yes, Special Equipment				
3 Yes, Both				
4 No				
8 Not Answered				
9 Not Applicable				

Notes: G = Variable is computer generated, and is not present on the questionnaire.
++ = Variable is present on a supplemental page to the questionnaire.
CC = Variable is present on the control card for the unit.

REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE	
				<u>82S</u>	
2582	HELPP1	79S-82S	Help Needed From Another Person By Person 1	36	
2583	HELPP2		Help Needed From Another Person By Person 2	36	
2584	HELPP3		Help Needed From Another Person By Person 3	37	
2585	HELPP4		Help Needed From Another Person By Person 4	37	
2586	HELPP5		Help Needed From Another Person By Person 5	37	
2587	HELPP6		Help Needed From Another Person By Person 6	37	
2588	HELPE1		Help Needed From Equipment By Person 1	36	
2589	HELPE2		Help Needed From Equipment By Person 2	36	
2590	HELPE3		Help Needed From Equipment By Person 3	37	
2591	HELPE4		Help Needed From Equipment By Person 4	37	
2592	HELPE5		Help Needed From Equipment By Person 5	37	
2593	HELPE6		Help Needed From Equipment By Person 6	37	
			For all variables, standard codes are:		
			0 Not Applicable		
			1 Yes		
			2 No		
			8 Not Answered		
			9 Not Applicable		
				<u>78N</u>	<u>82S</u>
2594	ORAIL1	78N	Handrails Would Help Person 1 Go Out More Easily	39	36
2595	ORAIL2	79S-82S	Handrails Would Help Person 2 Go Out More Easily	39	36
2596	ORAIL3		Handrails Would Help Person 3 Go Out More Easily	39	37
2597	ORAIL4		Handrails Would Help Person 4 Go Out More Easily	39	37
2598	ORAIL5		Handrails Would Help Person 5 Go Out More Easily	39	37
2599	ORAIL6		Handrails Would Help Person 6 Go Out More Easily	39	37
2600	IRAIL1		Extra Handrails Help Person 1 Get Around Inside House	39	36
2601	IRAIL2		Extra Handrails Help Person 2 Get Around Inside House	39	36
2602	IRAIL3		Extra Handrails Help Person 3 Get Around Inside House	39	37
2603	IRAIL4		Extra Handrails Help Person 4 Get Around Inside House	39	37
2604	IRAIL5		Extra Handrails Help Person 5 Get Around Inside House	39	37
2605	IRAIL6		Extra Handrails Help Person 6 Get Around Inside House	39	37
			For all variables, standard codes are:		
			<u>78N</u> <u>79S-82S</u>		
			00 0 Handrails Would Not Help		
			11 1 Handrails Would Help		
			98 Not Answered		
			99 Not Applicable		
			9 Not Answered or Not Applicable		
			Note: See ON01-IN06 to distinguish between Not Answered and Not Applicable in 79S-82S.		
				<u>78N</u>	<u>82S</u>
2606	URAIL1	78N	Handrails Help Person 1 Go Up/Down Stairs More Easily	40	36
2607	URAIL2	79S-82S	Handrails Help Person 2 Go Up/Down Stairs More Easily	40	36
2608	URAIL3		Handrails Help Person 3 Go Up/Down Stairs More Easily	40	37
2609	URAIL4		Handrails Help Person 4 Go Up/Down Stairs More Easily	40	37
2610	URAIL5		Handrails Help Person 5 Go Up/Down Stairs More Easily	40	37
2611	URAIL6		Handrails Help Person 6 Go Up/Down Stairs More Easily	40	37
			For all variables, standard codes are:		
			<u>78N</u> <u>79S-82S</u>		
			0 0 Extra Handrails Would Not Help		
			1 1 Extra Handrails Would help		
			8 Not Answered		
			9 Not Answered or Not Applicable		
			9 Not Applicable		
			Note: See UN01-UN06 to distinguish between Not Answered and Not Applicable in 79S-82S.		

REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE	
				<u>78N</u>	<u>82S</u>
2612	ERAIL1	78N	Extra Handrails Would Aid in Use of Fac by Person 1	40	36
2613	ERAIL2	79S-82S	Extra Handrails Would Aid in Use of Fac by Person 2	40	36
2614	ERAIL3		Extra Handrails Would Aid in Use of Fac by Person 3	40	37
2615	ERAIL4		Extra Handrails Would Aid in Use of Fac by Person 4	40	37
2616	ERAIL5		Extra Handrails Would Aid in Use of Fac by Person 5	40	37
2617	ERAIL6		Extra Handrails Would Aid in Use of Fac by Person 6	40	37
			For all variables, standard codes are:		
			<u>78N</u> <u>79S-82S</u>		
			00 00 Extra Handrails Would Not Help		
			19 09 Extra Handrails Would Help		
			98 Not Answered		
			99 99 Not Answered or Not Applicable		
			Not Applicable		
			Note: See EN01-EN06 to distinguish between Not Answered and Not Applicable in 79S-82S.		
				<u>78N</u>	<u>82S</u>
2618	ORAMP1	78N	Ramp Would Help Person 1 Go Out More Easily	39	36
2619	ORAMP2	79S-82S	Ramp Would Help Person 2 Go Out More Easily	39	36
2620	ORAMP3		Ramp Would Help Person 3 Go Out More Easily	39	37
2621	ORAMP4		Ramp Would Help Person 4 Go Out More Easily	39	37
2622	ORAMP5		Ramp Would Help Person 5 Go Out More Easily	39	37
2623	ORAMP6		Ramp Would Help Person 6 Go Out More Easily	39	37
2624	IRAMP1		Ramp Help Person 1 Get Around Inside House	39	36
2625	IRAMP2		Ramp Help Person 2 Get Around Inside House	39	36
2626	IRAMP3		Ramp Help Person 3 Get Around Inside House	39	37
2627	IRAMP4		Ramp Help Person 4 Get Around Inside House	39	37
2628	IRAMP5		Ramp Help Person 5 Get Around Inside House	39	37
2629	IRAMP6		Ramp Help Person 6 Get Around Inside House	39	37
			For all variables, standard codes are:		
			<u>78N</u> <u>79S-82S</u>		
			00 0 Ramps Would Not Help		
			12 2 Ramps Would Help		
			98 Not Answered		
			99 Not Applicable		
			9 9 Not Answered or Not Applicable		
			Note: See ON01-IN06 to distinguish between Not Answered and Not Applicable in 79S-82S.		
				<u>78N</u>	<u>82S</u>
2630	URAMP1	78N	Ramp Help Person 1 Go Up or Down Stairs More Easily	40	36
2631	URAMP2	79S-82S	Ramp Help Person 2 Go Up or Down Stairs More Easily	40	36
2632	URAMP3		Ramp Help Person 3 Go Up or Down Stairs More Easily	40	37
2633	URAMP4		Ramp Help Person 4 Go Up or Down Stairs More Easily	40	37
2634	URAMP5		Ramp Help Person 5 Go Up or Down Stairs More Easily	40	37
2635	URAMP6		Ramp Help Person 6 Go Up or Down Stairs More Easily	40	37
			For all variables, standard codes are:		
			<u>78N</u> <u>79S-82S</u>		
			0 0 Ramps Would Not Help		
			2 2 Ramps Would Help		
			8 Not Answered		
			9 9 Not Answered or Not Applicable		
			Not Applicable		
			Note: See UN01-UN06 to distinguish between Not Answered and Not Applicable in 79S-82S.		

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CC = Variable is present on the control card for the unit.

REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE	
				<u>78N</u>	<u>82S</u>
2636	OELEV1	78N	Elevator Would Help Person 1 Go Out More Easily	39	36
2637	OELEV2	79S-82S	Elevator Would Help Person 2 Go Out More Easily	39	36
2638	OELEV3		Elevator Would Help Person 3 Go Out More Easily	39	37
2639	OELEV4		Elevator Would Help Person 4 Go Out More Easily	39	37
2640	OELEV5		Elevator Would Help Person 5 Go Out More Easily	39	37
2641	OELEV6		Elevator Would Help Person 6 Go Out More Easily	39	37
2642	IELEV1		Elevator Help Person 1 Get Around Inside House	39	36
2643	IELEV2		Elevator Help Person 2 Get Around Inside House	39	36
2644	IELEV3		Elevator Help Person 3 Get Around Inside House	39	37
2645	IELEV4		Elevator Help Person 4 Get Around Inside House	39	37
2646	IELEV5		Elevator Help Person 5 Get Around Inside House	39	37
2647	IELEV6		Elevator Help Person 6 Get Around Inside House	39	37
			For all variables, standard codes are:		
			<u>78N</u> <u>79S-82S</u>		
			00 0 Elevator Would Not Help		
			13 3 Elevator Would Help		
			98 Not Answered		
			99 Not Applicable		
			9 Not Answered or Not Applicable		
			Note: See ON01-IN06 to distinguish between Not Answered and Not Applicable in 79S-82S.		
				<u>78N</u>	<u>82S</u>
2648	UELEV1	78N	Elevator Help Person 1 Go Up or Down Stairs More Easily	40	36
2649	UELEV2	79S-82S	Elevator Help Person 2 Go Up or Down Stairs More Easily	40	36
2650	UELEV3		Elevator Help Person 3 Go Up or Down Stairs More Easily	40	37
2651	UELEV4		Elevator Help Person 4 Go Up or Down Stairs More Easily	40	37
2652	UELEV5		Elevator Help Person 5 Go Up or Down Stairs More Easily	40	37
2653	UELEV6		Elevator Help Person 6 Go Up or Down Stairs More Easily	40	37
			For all variables, standard codes are:		
			<u>78N</u> <u>79S-82S</u>		
			0 0 Elevator Would Not Help		
			3 3 Elevator Would Help		
			8 Not Answered		
			9 Not Answered or Not Applicable		
			9 Not Applicable		
			Note: See UN01-UN06 to distinguish between Not Answered and Not Applicable in 79S-82S.		

REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE	
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2654	OWIDE1	78N	Extra Wide Doors Would Help Person 1 Go Out More Easily	78N	82S
2655	OWIDE2	79S-82S	Extra Wide Doors Would Help Person 2 Go Out More Easily	39	36
2656	OWIDE3		Extra Wide Doors Would Help Person 3 Go Out More Easily	39	36
2657	OWIDE4		Extra Wide Doors Would Help Person 4 Go Out More Easily	39	37
2658	OWIDE5		Extra Wide Doors Would Help Person 5 Go Out More Easily	39	37
2659	OWIDE6		Extra Wide Doors Would Help Person 6 Go Out More Easily	39	37
2660	IWIDE1		Wide Doors Help Person 1 Get Around Inside House	39	36
2661	IWIDE2		Wide Doors Help Person 2 Get Around Inside House	39	36
2662	IWIDE3		Wide Doors Help Person 3 Get Around Inside House	39	37
2663	IWIDE4		Wide Doors Help Person 4 Get Around Inside House	39	37
2664	IWIDE5		Wide Doors Help Person 5 Get Around Inside House	39	37
2665	IWIDE6		Wide Doors Help Person 6 Get Around Inside House	39	37

For all variables, standard codes are:

78N	79S-82S	
00	0	Extra Wide Doors Would Not Help
14	4	Extra Wide Doors Would Help
98		Not Answered
99		Not Applicable
	9	Not Answered or Not Applicable

Note: See ON01-IN06 to distinguish between Not Answered and Not Applicable in 79S-82S.

2666	OHNDL1	78N	Door Handles Would Help Person 1 Go Out More Easily	78N	82S
2667	OHNDL2	79S-82S	Door Handles Would Help Person 2 Go Out More Easily	39	36
2668	OHNDL3		Door Handles Would Help Person 3 Go Out More Easily	39	36
2669	OHNDL4		Door Handles Would Help Person 4 Go Out More Easily	39	37
2670	OHNDL5		Door Handles Would Help Person 5 Go Out More Easily	39	37
2671	OHNDL6		Door Handles Would Help Person 6 Go Out More Easily	39	37
2672	IHNDL1		Door Handles Help Person 1 Get Around Inside House	39	36
2673	IHNDL2		Door Handles Help Person 2 Get Around Inside House	39	36
2674	IHNDL3		Door Handles Help Person 3 Get Around Inside House	39	37
2675	IHNDL4		Door Handles Help Person 4 Get Around Inside House	39	37
2676	IHNDL5		Door Handles Help Person 5 Get Around Inside House	39	37
2677	IHNDL6		Door Handles Help Person 6 Get Around Inside House	39	37

For all variables, standard codes are:

78N	79S-82S	
00	0	Door Handles Would Not Help
15	5	Door Handles Would Help
98		Not Answered
99		Not Applicable
	9	Not Answered or Not Applicable

Note: See ON01-IN06 to distinguish between Not Answered and Not Applicable in 79S-82S.

2678	EHNDL1	78N	Door Handles Would Aid in Use of Facilities by Person 1	78N	82S
2679	EHNDL2	79S-82S	Door Handles Would Aid in Use of Facilities by Person 2	40	36
2680	EHNDL3		Door Handles Would Aid in Use of Facilities by Person 3	40	36
2681	EHNDL4		Door Handles Would Aid in Use of Facilities by Person 4	40	37
2682	EHNDL5		Door Handles Would Aid in Use of Facilities by Person 5	40	37
2683	EHNDL6		Door Handles Would Aid in Use of Facilities by Person 6	40	37

For all variables, standard codes are:

78N	79S-82S	
00	0	Door Handles Would Not Help
14	4	Door Handles Would Help
98		Not Answered
	9	Not Answered or Not Applicable
99		Not Applicable

Note: See EN01-EN06 to distinguish between Not Answered and Not Applicable in 79S-82S.

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REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE	
				<u>78N</u>	<u>82S</u>
2684	ORAIS1	78N	Raised Lettering Would Help Person 1 Go Out More Easily	39	36
2685	ORAIS2	79S-82S	Raised Lettering Would Help Person 2 Go Out More Easily	39	36
2686	ORAIS3		Raised Lettering Would Help Person 3 Go Out More Easily	39	37
2687	ORAIS4		Raised Lettering Would Help Person 4 Go Out More Easily	39	37
2688	ORAIS5		Raised Lettering Would Help Person 5 Go Out More Easily	39	37
2689	ORAIS6		Raised Lettering Would Help Person 6 Go Out More Easily	39	37
2690	IRAIS1		Raised Lettering Help Person 1 Get Around Inside House	39	36
2691	IRAIS2		Raised Lettering Help Person 2 Get Around Inside House	39	36
2692	IRAIS3		Raised Lettering Help Person 3 Get Around Inside House	39	37
2693	IRAIS4		Raised Lettering Help Person 4 Get Around Inside House	39	37
2694	IRAIS5		Raised Lettering Help Person 5 Get Around Inside House	39	37
2695	IRAIS6		Raised Lettering Help Person 6 Get Around Inside House	39	37
			For all variables, standard codes are:		
			<u>78N</u> <u>79S-82S</u>		
			00 0 Raised Lettering Would Not Help		
			16 6 Raised Lettering Would Help		
			98 Not Answered		
			99 Not Applicable		
			9 Not Answered or Not Applicable		
			Note: See ON01-IN06 to distinguish between Not Answered and Not Applicable in 79S-82S.		
				<u>78N</u>	<u>82S</u>
2696	ERAIS1	78N	Raised Letters Would Aid in Use of Facilities by Person 1	40	36
2697	ERAIS2	79S-82S	Raised Letters Would Aid in Use of Facilities by Person 2	40	36
2698	ERAIS3		Raised Letters Would Aid in Use of Facilities by Person 3	40	37
2699	ERAIS4		Raised Letters Would Aid in Use of Facilities by Person 4	40	37
2700	ERAIS5		Raised Letters Would Aid in Use of Facilities by Person 5	40	37
2701	ERAIS6		Raised Letters Would Aid in Use of Facilities by Person 6	40	37
			For all variables, standard codes are:		
			<u>78N</u> <u>79S-82S</u>		
			00 0 Raised Lettering Would Not Help		
			15 5 Raised Lettering Would Help		
			98 Not Answered		
			9 Not Answered or Not Applicable		
			99 Not Applicable		
			Note: See EN01-EN06 to distinguish between Not Answered and Not Applicable in 79S-82S.		
				<u>78N</u>	<u>82S</u>
2702	OPUSH1	78N	Push Bars Would Help Person 1 Go Out More Easily	39	36
2703	OPUSH2	79S-82S	Push Bars Would Help Person 2 Go Out More Easily	39	36
2704	OPUSH3		Push Bars Would Help Person 3 Go Out More Easily	39	37
2705	OPUSH4		Push Bars Would Help Person 4 Go Out More Easily	39	37
2706	OPUSH5		Push Bars Would Help Person 5 Go Out More Easily	39	37
2707	OPUSH6		Push Bars Would Help Person 6 Go Out More Easily	39	37
2708	IPUSH1		Push Bars Help Person 1 Get Around Inside House	39	36
2709	IPUSH2		Push Bars Help Person 2 Get Around Inside House	39	36
2710	IPUSH3		Push Bars Help Person 3 Get Around Inside House	39	37
2711	IPUSH4		Push Bars Help Person 4 Get Around Inside House	39	37
2712	IPUSH5		Push Bars Help Person 5 Get Around Inside House	39	37
2713	IPUSH6		Push Bars Help Person 6 Get Around Inside House	39	37
			For all variables, standard codes are:		
			<u>78N</u> <u>79S-82S</u>		
			00 0 Push Bars Would Not Help		
			17 7 Push Bars Would Help		
			98 Not Answered		
			99 Not Applicable		
			9 Not Answered or Not Applicable		
			Note: See ON01-IN06 to distinguish between Not Answered or Not Applicable in 79S-82S.		

REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE	
				<u>78N</u>	<u>82S</u>
2714	EPUSH1	78N	Push Bars Would Aid in Use of Facilities by Person 1	40	36
2715	EPUSH2	79S-82S	Push Bars Would Aid in Use of Facilities by Person 2	40	36
2716	EPUSH3		Push Bars Would Aid in Use of Facilities by Person 3	40	37
2717	EPUSH4		Push Bars Would Aid in Use of Facilities by Person 4	40	37
2718	EPUSH5		Push Bars Would Aid in Use of Facilities by Person 5	40	37
2719	EPUSH6		Push Bars Would Aid in Use of Facilities by Person 6	40	37
			For all variables, standard codes are:		
			<u>78N</u> <u>79S-82S</u>		
			00 0 Push Bars Would Not Help		
			16 6 Push Bars Would Help		
			98 Not Answered		
			9 Not Answered or Not Applicable		
			99 Not Applicable		
			Note: See EN01-EN06 to distinguish between Not Answered or Not Applicable in 79S-82S.		
				<u>78N</u>	<u>82S</u>
2720	EPHON1	78N	Special Phone Would Aid in Use of Facilities by Person 1	40	36
2721	EPHON2	79S-82S	Special Phone Would Aid in Use of Facilities by Person 2	40	36
2722	EPHON3		Special Phone Would Aid in Use of Facilities by Person 3	40	37
2723	EPHON4		Special Phone Would Aid in Use of Facilities by Person 4	40	37
2724	EPHON5		Special Phone Would Aid in Use of Facilities by Person 5	40	37
2725	EPHON6		Special Phone Would Aid in Use of Facilities by Person 6	40	37
			For all variables, standard codes are:		
			<u>78N</u> <u>79S-82S</u>		
			00 0 Special Telephone Would Not Help		
			17 7 Special Telephone Would Help		
			98 Not Answered		
			9 Not Answered or Not Applicable		
			99 Not Applicable		
			Note: See EN01-EN06 to distinguish between Not Answered and Not Applicable in 79S-82S.		
				<u>78N</u>	<u>82S</u>
2726	EFLAS1	78N	Flashing Lights Would Aid in Use of Facilities by Person 1	40	36
2727	EFLAS2	79S-82S	Flashing Lights Would Aid in Use of Facilities by Person 2	40	36
2728	EFLAS3		Flashing Lights Would Aid in Use of Facilities by Person 3	40	37
2729	EFLAS4		Flashing Lights Would Aid in Use of Facilities by Person 4	40	37
2730	EFLAS5		Flashing Lights Would Aid in Use of Facilities by Person 5	40	37
2731	EFLAS6		Flashing Lights Would Aid in Use of Facilities by Person 6	40	37
			For all variables, standard codes are:		
			<u>78N</u> <u>79S-82S</u>		
			00 0 Flashing Lights Would Not Help		
			18 8 Flashing Lights Would Help		
			98 Not Answered		
			9 Not Answered or Not Applicable		
			99 Not Applicable		
			Note: See EN01-EN06 to distinguish between Not Answered and Not Applicable in 79S-82S.		

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REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE	
				<u>78N</u>	
2732	OOTH1	78N	Other Features Would Help Person 1 Go Out More Easily	39	
2733	OOTH2		Other Features Would Help Person 2 Go Out More Easily	39	
2734	OOTH3		Other Features Would Help Person 3 Go Out More Easily	39	
2735	OOTH4		Other Features Would Help Person 4 Go Out More Easily	39	
2736	OOTH5		Other Features Would Help Person 5 Go Out More Easily	39	
2737	OOTH6		Other Features Would Help Person 6 Go Out More Easily	39	
2738	IOTH1		Other Features To Help Person 1 Get Around Inside House	39	
2739	IOTH2		Other Features To Help Person 2 Get Around Inside House	39	
2740	IOTH3		Other Features To Help Person 3 Get Around Inside House	39	
2741	IOTH4		Other Features To Help Person 4 Get Around Inside House	39	
2742	IOTH5		Other Features To Help Person 5 Get Around Inside House	39	
2743	IOTH6		Other Features To Help Person 6 Get Around Inside House	39	
			For all variables, standard codes are:		
			00 Other Features Would Not Help		
			18 Other Features Would Help		
			98 Not Answered		
			99 Not Applicable		
				<u>78N</u>	
2744	UOTH1	78N	Other Features to Help Person 1 Go Up or Down Stairs	40	
2745	UOTH2		Other Features to Help Person 2 Go Up or Down Stairs	40	
2746	UOTH3		Other Features to Help Person 3 Go Up or Down Stairs	40	
2747	UOTH4		Other Features to Help Person 4 Go Up or Down Stairs	40	
2748	UOTH5		Other Features to Help Person 5 Go Up or Down Stairs	40	
2749	UOTH6		Other Features to Help Person 6 Go Up or Down Stairs	40	
			For all variables, standard codes are:		
			0 Other Features Would Not Help		
			4 Other Features Would Help		
			8 Not Answered		
			9 Not Applicable		
				<u>78N</u>	
2750	EOTH1	78N	Other Feature(s) Would Aid in Use of Facilities by Person 1	40	
2751	EOTH2		Other Feature(s) Would Aid in Use of Facilities by Person 2	40	
2752	EOTH3		Other Feature(s) Would Aid in Use of Facilities by Person 3	40	
2753	EOTH4		Other Feature(s) Would Aid in Use of Facilities by Person 4	40	
2754	EOTH5		Other Feature(s) Would Aid in Use of Facilities by Person 5	40	
2755	EOTH6		Other Feature(s) Would Aid in Use of Facilities by Person 6	40	
			For all variables, standard codes are:		
			00 Other Features Would Not Help		
			20 Other Feature Would Help		
			98 Not Answered		
			99 Not Applicable		
				<u>78N</u>	<u>82S</u>
2756	ON01	78N	Would Any Features Help Person 1 Go Out More Easily	39	36
2757	ON02	79S-82S	Would Any Features Help Person 2 Go Out More Easily	39	36
2758	ON03		Would Any Features Help Person 3 Go Out More Easily	39	37
2759	ON04		Would Any Features Help Person 4 Go Out More Easily	39	37
2760	ON05		Would Any Features Help Person 5 Go Out More Easily	39	37
2761	ON06		Would Any Features Help Person 6 Go Out More Easily	39	37
2762	IN01		No Features Help Person 1 Get Around Inside House	39	F36
2763	IN02		No Features Help Person 2 Get Around Inside House	39	F36
2764	IN03		No Features Help Person 3 Get Around Inside House	39	F37
2765	IN04		No Features Help Person 4 Get Around Inside House	39	F37
2766	IN05		No Features Help Person 5 Get Around Inside House	39	F37
2767	IN06		No Features Help Person 6 Get Around Inside House	39	F37
			For all variables, standard codes are:		
			<u>78N</u> <u>79S-82S</u>		
			00 00 Some Feature(s) Listed Above Would Help		
			08 08 Some Other Features Would Help		
			19 09 No Features Would Help		
			98 98 Not Answered		
			99 99 Not Applicable		

REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE	
				<u>78N</u>	<u>82S</u>
2768	UN01	78N	Features Help Person 1 Go Up or Down Stairs	40	36
2769	UN02	79S-82S	Features Help Person 2 Go Up or Down Stairs	40	36
2770	UN03		Features Help Person 3 Go Up or Down Stairs	40	37
2771	UN04		Features Help Person 4 Go Up or Down Stairs	40	37
2772	UN05		Features Help Person 5 Go Up or Down Stairs	40	37
2773	UN06		Features Help Person 6 Go Up or Down Stairs	40	37
			For all variables, standard codes are:		
			<u>78N</u> <u>79S-82S</u>		
			0 0 Some Feature(s) Listed Above Would Help		
			4 Some Other Feature Would Help		
			5 5 No Feature Would Help		
			8 8 Not Answered		
			9 9 Not Applicable		
				<u>78N</u>	<u>82S</u>
2774	EN01	78N	No Feature Would Aid in Use of Facilities by Person 1	40	36
2775	EN02	79S-82S	No Feature Would Aid in Use of Facilities by Person 2	40	36
2776	EN03		No Feature Would Aid in Use of Facilities by Person 3	40	37
2777	EN04		No Feature Would Aid in Use of Facilities by Person 4	40	37
2778	EN05		No Feature Would Aid in Use of Facilities by Person 5	40	37
2779	EN06		No Feature Would Aid in Use of Facilities by Person 6	40	37
			For all variables, standard codes are:		
			<u>78N</u> <u>79S-82S</u>		
			00 00 Some Feature Listed Above Would Help		
			10 Some Other Feature Would Help		
			21 11 No Feature Would Help		
			98 98 Not Answered		
			99 99 Not Applicable		

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CARS AND MAJOR APPLIANCES

Data on vehicles and appliances purchased and owned by the household are collected in the "Purchase and Ownership" Supplement. These data are available for the National Survey only in 1973 and 1974. Only the 1974 Survey is currently documented in this codebook. The 1973 Survey will be documented at some time in the future. Variables are essentially similar in 1973 and 1974. If you are interested in more information, please call AHS User Services at (617) 497-7182. In both years, these questions were only asked on one third of the national cases. The cases were randomly selected, so the data are representative of the entire country. Information on cars and appliances in more recent surveys can be found in the Tenure, Building and Parking section and in the Kitchen, Plumbing, Cooling, and Heating Equipment section, respectively.

REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE
				<u>74N</u>
2780	KINDV1	74N	Type of Vehicle Owned (Vehicle 1 of 4)	30
2781	KINDV2		Type of Vehicle Owned (Vehicle 2 of 4)	30
2782	KINDV3		Type of Vehicle Owned (Vehicle 3 of 4)	31
2783	KINDV4		Type of Vehicle Owned (Vehicle 4 of 4)	31
			1 Car, Station Wagon	
			2 Pickup Truck	
			3 Passenger Van (With Windows)	
			4 Motor Home (Self Contained)	
			5 Other Vehicle	
			8 Not Answered	
			9 Not Applicable	
			Note: Order of variables: first newest vehicle, second newest vehicle, etc.	
				<u>74N</u>
2784	MODYR1	74N	Model Year (Vehicle 1 of 4)	30
2785	MODYR2		Model Year (Vehicle 2 of 4)	30
2786	MODYR3		Model Year (Vehicle 3 of 4)	31
2787	MODYR4		Model Year (Vehicle 4 of 4)	31
			00-75 1900-1975	
			98 Not Answered	
			99 Not Applicable	
				<u>74N</u>
2788	NMCYL1	74N	Number of Cylinders (Vehicle 1 of 4)	30
2789	NMCYL2		Number of Cylinders (Vehicle 2 of 4)	30
2790	NMCYL3		Number of Cylinders (Vehicle 3 of 4)	31
2791	NMCYL4		Number of Cylinders (Vehicle 4 of 4)	31
			0 Number Not Reported	
			1 None (Rotary)	
			2 Four	
			3 Six	
			4 Eight	
			8 Not Answered	
			9 Not Applicable	
				<u>74N</u>
2792	NEWV1	74N	Vehicle Purchased New or Used (Vehicle 1 of 4)	30
2793	NEWV2		Vehicle Purchased New or Used (Vehicle 2 of 4)	30
2794	NEWV3		Vehicle Purchased New or Used (Vehicle 3 of 4)	31
2795	NEWV4		Vehicle Purchased New or Used (Vehicle 4 of 4)	31
			1 New	
			2 Used	
			8 Not Answered	
			9 Not Applicable	
				<u>74N</u>
2796	BUYV1	74N	Purchased From Auto Dealer or Private Party (Vehicle 1)	30
2797	BUYV2		Purchased From Auto Dealer or Private Party (Vehicle 2)	30
2798	BUYV3		Purchased From Auto Dealer or Private Party (Vehicle 3)	31
2799	BUYV4		Purchased From Auto Dealer or Private Party (Vehicle 4)	31
			1 Auto Dealer	
			2 Private Party	
			8 Not Answered	
			9 Not Applicable	
				<u>74N</u>
2800	BUSV1	74N	Used for Any Business Purpose Other Than Work Commuting (V1)	30
2801	BUSV2		Used for Any Business Purpose Other Than Work Commuting (V2)	30
2802	BUSV3		Used for Any Business Purpose Other Than Work Commuting (V3)	31
2803	BUSV4		Used for Any Business Purpose Other Than Work Commuting (V4)	31
			1 Yes	
			2 No	
			8 Not Answered	
			9 Not Applicable	

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REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE
				<u>74N</u>
2804	DRVYR1	74N	Thousands of Miles Driven During Past 12 Months (Vehicle 1)	30
2805	DRVYR2		Thousands of Miles Driven During Past 12 Months (Vehicle 2)	30
2806	DRVYR3		Thousands of Miles Driven During Past 12 Months (Vehicle 3)	31
2807	DRVYR4		Thousands of Miles Driven During Past 12 Months (Vehicle 4)	31
			00 Under 1000 Miles	
			01-97 1-97,000 Miles	
			98 Not Answered	
			99 Not Applicable	
			Note: Data are in thousands of miles.	
				<u>74N</u>
2808	DRIVE1	74N	Thousands of Miles Driven Since Purchase (Vehicle 1)	30
2809	DRIVE2		Thousands of Miles Driven Since Purchase (Vehicle 2)	30
2810	DRIVE3		Thousands of Miles Driven Since Purchase (Vehicle 3)	31
2811	DRIVE4		Thousands of Miles Driven Since Purchase (Vehicle 4)	31
			000 Under 100 Miles	
			001-997 1-997,000 Miles	
			998 Not Answered	
			999 Not Applicable	
			Note: Data are in thousands of miles.	
				<u>74N</u>
2812	PRCBP1	74N	Percent Mileage For Business Purposes (Vehicle 1 of 4)	30
2813	PRCBP2		Percent Mileage For Business Purposes (Vehicle 2 of 4)	30
2814	PRCBP3		Percent Mileage For Business Purposes (Vehicle 3 of 4)	31
2815	PRCBP4		Percent Mileage For Business Purposes (Vehicle 4 of 4)	31
			001-100 1 to 100%	
			998 Not Answered	
			999 Not Applicable	
				<u>74N</u>
2816	VINYR1	74N	Purchased In The Past 12 Months (Vehicle 1 of 4)	30
2817	VINYR2		Purchased In The Past 12 Months (Vehicle 2 of 4)	30
2818	VINYR3		Purchased In The Past 12 Months (Vehicle 3 of 4)	31
2819	VINYR4		Purchased In The Past 12 Months (Vehicle 4 of 4)	31
			1 Yes	
			2 No	
			8 Not Answered	
			9 Not Applicable	
				<u>74N</u>
2820	YRBUYV1	74N	Year Purchased (Vehicle 1 of 4)	30
2821	YRBUYV2		Year Purchased (Vehicle 2 of 4)	30
2822	YRBUYV3		Year Purchased (Vehicle 3 of 4)	31
2823	YRBUYV4		Year Purchased (Vehicle 4 of 4)	31
			00 Model Year Not Reported	
			01-75 1901-1975	
			98 Not Answered	
			99 Not Applicable	
				<u>74N</u>
2824	MBUYV1	74N	Month of Purchase (Vehicle 1 of 4)	30
2825	MBUYV2		Month of Purchase (Vehicle 2 of 4)	30
2826	MBUYV3		Month of Purchase (Vehicle 3 of 4)	31
2827	MBUYV4		Month of Purchase (Vehicle 4 of 4)	31
			01-12 January-December	
			98 Not Answered	
			99 Not Applicable	
				<u>74N</u>
2828	COSTV1	74N	Cost After Deduction For Trade-In (Vehicle 1 of 4)	30
2829	COSTV2		Cost After Deduction For Trade-In (Vehicle 2 of 4)	30
2830	COSTV3		Cost After Deduction For Trade-In (Vehicle 3 of 4)	31
2831	COSTV4		Cost After Deduction For Trade-In (Vehicle 4 of 4)	31
			0-25000 \$0-\$25000	
			99998 Not Answered	
			99999 Not Applicable	

REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE
				<u>74N</u>
2832	TRADE1	74N	Amount of Trade-In Allowance (Vehicle 1 of 4)	30
2833	TRADE2		Amount of Trade-In Allowance (Vehicle 2 of 4)	30
2834	TRADE3		Amount of Trade-In Allowance (Vehicle 3 of 4)	31
2835	TRADE4		Amount of Trade-In Allowance (Vehicle 4 of 4)	31
			1 No Trade In	
			0002-9997 \$2-\$9997	
			9998 Not Answered	
			9999 Not Applicable	
				<u>74N</u>
2836	OWNIN1	74N	Did You Own Vehicle 1 Traded-In 12 Months Ago	30
2837	OWNIN2		Did You Own Vehicle 2 Traded-In 12 Months Ago	30
2838	OWNIN3		Did You Own Vehicle 3 Traded-In 12 Months Ago	31
2839	OWNIN4		Did You Own Vehicle 4 Traded-In 12 Months Ago	31
			1 Yes	
			2 No	
			8 Not Answered	
			9 Not Applicable	
				<u>74N</u>
2840	OLDV1	74N	Type of Vehicle Traded-In (Vehicle 1 of 4)	30
2841	OLDV2		Type of Vehicle Traded-In (Vehicle 2 of 4)	30
2842	OLDV3		Type of Vehicle Traded-In (Vehicle 3 of 4)	31
2843	OLDV4		Type of Vehicle Traded-In (Vehicle 4 of 4)	31
			1 Car, Station Wagon	
			2 Pick Up Truck	
			3 Passenger Van (With Windows)	
			4 Motor Home (Self Contained)	
			5 Other Vehicle	
			8 Not Answered	
			9 Not Applicable	
				<u>74N</u>
2844	MODV1	74N	Model Year Of Vehicle Traded-In (Vehicle 1 of 4)	30
2845	MODV2		Model Year Of Vehicle Traded-In (Vehicle 2 of 4)	30
2846	MODV3		Model Year Of Vehicle Traded-In (Vehicle 3 of 4)	31
2847	MODV4		Model Year Of Vehicle Traded-In (Vehicle 4 of 4)	31
			00 Model Year Not Reported	
			01-75 1901-1975	
			98 Not Answered	
			99 Not Applicable	
				<u>74N</u>
2848	CYLVN1	74N	Number of Cylinders For Trade-In Vehicle 1	30
2849	CYLVN2		Number of Cylinders For Trade-In Vehicle 2	30
2850	CYLVN3		Number of Cylinders For Trade-In Vehicle 3	31
2851	CYLVN4		Number of Cylinders For Trade-In Vehicle 4	31
			1 None (Rotary)	
			2 Four	
			3 Six	
			4 Eight	
			8 Not Answered	
			9 Not Applicable	
				<u>74N</u>
2852	SOLDV	74N	Sold Or Otherwise Disposed Of A Vehicle Last 12 Months	32
			1 Yes	
			2 No	
			8 Not Answered	
			9 Not Applicable	

Note: Does not include vehicles traded-in.

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REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE
				<u>74N</u>
2853	OWNYRV	74N	Did You Own This Vehicle 12 Months Ago 1 Yes 2 No 8 Not Answered 9 Not Applicable Note: Applies to most recently disposed of vehicle.	32
				<u>74N</u>
2854	KINDV	74N	Type Of Vehicle Sold Or Otherwise Disposed Of 1 Car, Station Wagon 2 Pick Up Truck 3 Passenger Van (With Windows) 4 Motor Home (Self Contained) 5 Other Vehicle 8 Not Answered 9 Not Applicable Note: Applies to most recently disposed of vehicle.	32
				<u>74N</u>
2855	MODYRV	74N	Model Year Of Vehicle Most Recently Sold Or Otherwise Disposed Of 00 Model Year Not Reported 00-75 1900-1975 98 Not Answered 99 Not Applicable	32
				<u>74N</u>
2856	NUMCYL	74N	# Cylinders In Most Recently Sold/Disposed Of Vehicle 0 Number Not Reported 1 None (Rotary) 2 Four 3 Six 4 Eight 8 Not Answered 9 Not Applicable	32
				<u>74N</u>
2857	BUYAIR	74N	Purchased Room Air Conditioner In Past 12 Months 1 Yes, 1 2 Yes, 2 Or More 3 No 8 Not Answered 9 Not Applicable	32
				<u>74N</u>
2858	NWAIR1	74N	Room Air Conditioning Unit 1 Purchased New or Used	32
2859	NWAIR2		Room Air Conditioning Unit 2 Purchased New Or Used 1 New 2 Used 8 Not Answered 9 Not Applicable	32
				<u>74N</u>
2860	CSTAR1	74N	Cost Of Room Air Conditioner (Unit 1)	32
2861	CSTAR2		Cost Of Room Air Conditioner (Unit 2) 000 Cost Not Reported 50-750 \$50-\$750 998 Not Answered 999 Not Applicable	32

REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE
2862	TVBW	74N	Number Of Black And White Television Sets In House 1 None 2 One 3 Two 4 Three or more 8 Not Answered 9 Not Applicable	<u>74N</u> 32
2863	TVCOL	74N	Number Of Color Television Sets In House 1 None 2 One 3 Two 4 Three Or More 8 Not Answered 9 Not Applicable	<u>74N</u> 32
2864	BUYTV	74N	Television Set Purchased In Last 12 Months 1 Yes, 1 2 Yes, 2 Or More 3 No 8 Not Answered 9 Not Applicable	<u>74N</u> 32
2865	BWTV1	74N	TV Purchased Is Black & White Or Color (Set 1 of 2)	<u>74N</u> 32
2866	BWTV2		TV Purchased Is Black & White Or Color (Set 2 of 2) 1 Black & White 2 Color 8 Not Answered 9 Not Applicable	32
2867	NEWTV1	74N	Television Set Purchased New Or Used (Set 1 of 2)	<u>74N</u> 32
2868	NEWTV2		Television Set Purchased New Or Used (Set 2 of 2) 1 New 2 Used 8 Not Answered 9 Not Applicable	32
2869	TV1CST	74N	Cost Of Television Set (Set 1 of 2)	<u>74N</u> 32
2870	TV2CST		Cost Of Television Set (Set 2 of 2) 000 Cost Not Reported 025-900 \$25-\$900 9998 Not Answered 9999 Not Applicable	32
2871	REFRIG	74N	Refrigerator, Owned Or Furnished By Someone Else 1 Yes 2 No 8 Not Answered 9 Not Applicable	<u>74N</u> 33
2872	RFGOWN	74N	Refrigerator Purchased New Or Used 1 Furnished 2 Owned, Not Purchased In Last 12 Months 3 New, Purchased In Last 12 Months 4 Used, Purchased In Last 12 Months 8 Not Answered 9 Not Applicable	<u>74N</u> 33

Notes: G = Variable is computer generated, and is not present on the questionnaire.

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REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE
2873	RFGCST	74N	Cost Of Refrigerator 000 Cost Not Reported 050-750 \$50 To \$750 998 Not Answered 999 Not Applicable	<u>74N</u> 33
2874	WASHER	74N	Washing Machine, Owned Or Furnished By Someone Else 1 Yes 2 No 8 Not Answered 9 Not Applicable	<u>74N</u> 33
2875	WSHOWN	74N	Washing Machine Purchased New Or Used 1 Furnished 2 Owned, Not Purchased In Last 12 Months 3 New, Purchased In Last 12 Months 4 Used, Purchased In Last 12 Months 8 Not Answered 9 Not Applicable	<u>74N</u> 33
2876	WSHCST	74N	Cost Of Washing Machine 000 Cost Not Reported 050-750 \$50 to \$750 998 Not Answered 999 Not Applicable	<u>74N</u> 33
2877	DRYER	74N	Clothes Dryer Owned Or Furnished By Someone Else 1 Yes 2 No 8 Not Answered 9 Not Applicable	<u>74N</u> 33
2878	DRYOWN	74N	Clothes Dryer Purchased New Or Used 1 Furnished 2 Owned, Not Purchased In Last 12 Months 3 New, Purchased In Last 12 Months 4 Used, Purchased In Last 12 Months 8 Not Answered 9 Not Applicable	<u>74N</u> 33
2879	DRYCST	74N	Cost Of Clothes Dryer 000 Cost Not Reported 50-750 \$50-\$750 998 Not Answered 999 Not Applicable	<u>74N</u> 33
2880	DISHER	74N	Dishwasher, Owned Or Furnished By Someone Else 1 Yes 2 No 8 Not Answered 9 Not Applicable	<u>74N</u> 33
2881	DSHOWN	74N	Is Dishwasher Owned Or Furnished By Someone Else 1 Furnished 2 Owned, Not Purchased In Last 12 Months 3 New, Purchased In Last 12 Months 4 Used, Purchased In Last 12 Months 8 Not Answered 9 Not Applicable	<u>74N</u> 33

REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE
2882	DSHCST	74N	Cost Of Dishwasher 000 Cost Not Reported 50-750 \$50-\$750 998 Not Answered 999 Not Applicable	<u>74N</u> 33
2883	FREEZ	74N	Separate Freezer, Owned Or Furnished By Someone Else 1 Yes 2 No 8 Not Answered 9 Not Applicable	<u>74N</u> 33
2884	FRZOWN	74N	Separate Freezer Purchased New Or Used 1 Furnished 2 Owned, Not Purchased In Last 12 Months 3 New, Purchased In Last 12 Months 4 Used, Purchased In Last 12 Months 8 Not Answered 9 Not Applicable	<u>74N</u> 33
2885	FRZCST	74N	Cost Of Separate Freezer 000 Cost Not Reported 50-750 \$50 To \$750 998 Not Answered 999 Not Applicable	<u>74N</u> 33
2886	KIT	74N	Kitchen Range, Owned Or Furnished By Someone Else 1 Yes 2 No 8 Not Answered 9 Not Applicable	<u>74N</u> 33
2887	KITOWN	74N	Kitchen Range Purchased New Or Used 1 Furnished 2 Owned, Not Purchased In Last 12 Months 3 New, Purchased In Last 12 Months 4 Used, Purchased In Last 12 Months 8 Not Answered 9 Not Applicable	<u>74N</u> 33
2888	KITCST	74N	Cost Of Kitchen Range 000 Cost Not Reported 50-750 \$50 To \$750 998 Not Answered 999 Not Applicable	<u>74N</u> 33
2890	BLL	91N-93N	Other Buildings On Site 1 Yes 2 No 8 Not Reported	<u>91</u> 4
2891	BLMH	91N-93N	Other Building--Mobile Home 1 Yes 2 No 8 Not Reported	<u>91</u> 4
2892	BLGA	91N-93N	Other Building--Garage 1 Yes 2 No 8 Not Reported	<u>91</u> 4

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REF#	NAME	SURVEYS	DESCRIPTION	PAGE ON QUESTIONNAIRE
				<u>91</u>
2893	BL0T	91N-93N	Other Type Building 1 Yes 2 No 8 Not Reported	4
2894	BLMH1	91N-93N	Model Year of Each Mobile Home	<u>91</u> 4
2895	BLMH2	91N-93N	Model Year of Each Mobile Home	<u>91</u> 4
2896	BLMH3	91N-93N	Model Year of Each Mobile Home	<u>91</u> 4
2897	BLMH4	91N-93N	Model Year of Each Mobile Home	<u>91</u> 4
2898	BLMH5	91N-93N	Model Year of Each Mobile Home	<u>91</u> 4
2899	BLRM	91N-93N	Rooms Used Enough to be Considered Living Quarters 1 Yes 2 No 8 Not Reported	<u>91</u> 5
2900	BLRMIN	91N-93N	Included in Room Count 1 Yes 2 No 8 Not Reported	<u>91</u> 5
2901	REBATE	91N-93N	Property Tax Rebate 1 Yes 2 No 8 Not Reported	<u>91</u> 24
2902	REBAMT	91N-93N	Amount of Property Tax Rebate	<u>91</u> 24